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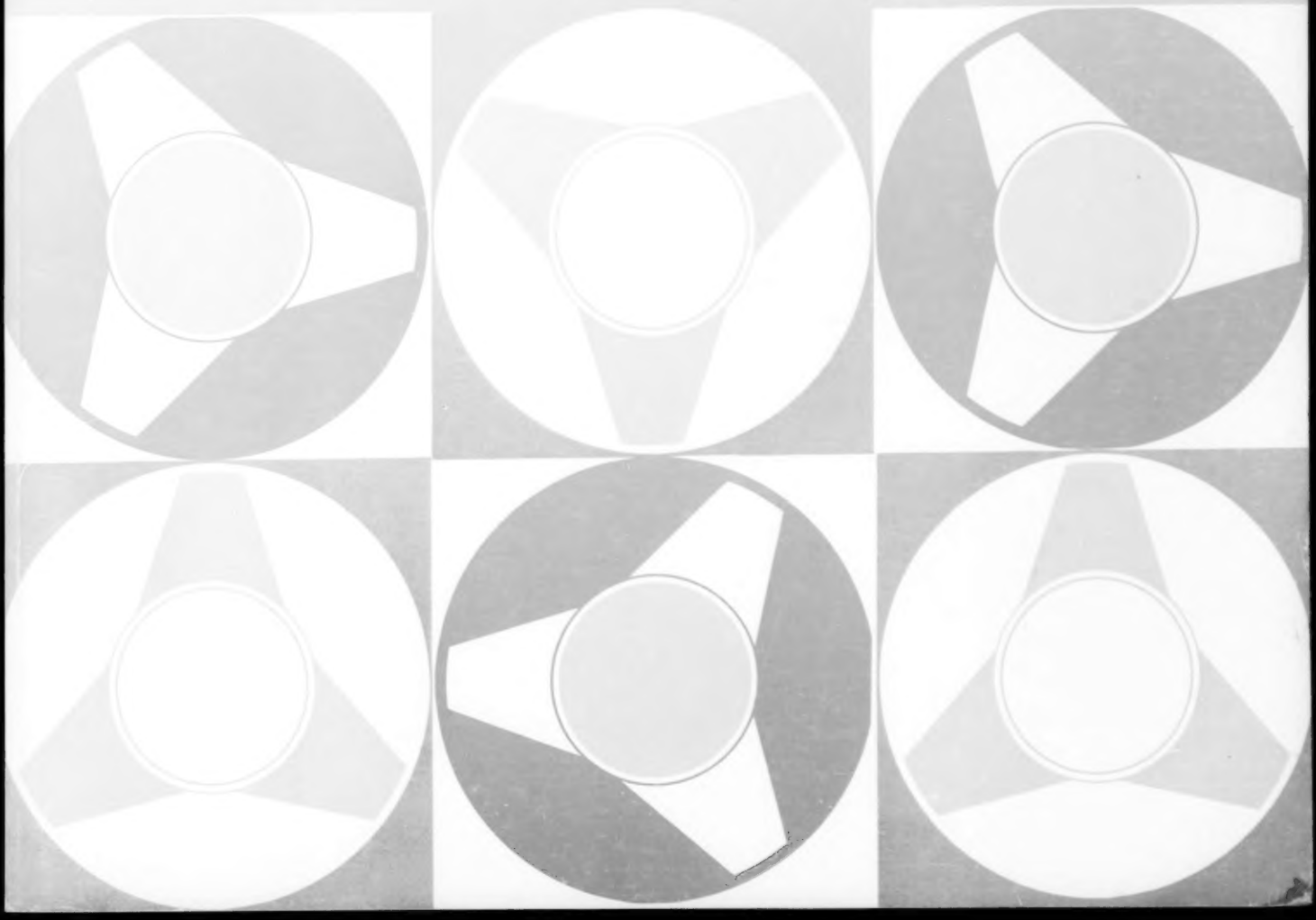
ABRIDGED INDEX MEDICUS



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Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,250 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $173.05 ($216.35 foreign); single issues $13.75.
HE 20.3612:

Cumulated Index Medicus, 1975, Volume 16: A cumulation in eight volumes of the approximately 220,000 citations appearing in *Index Medicus in 1975*. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $192.00 ($240.00 foreign).
HE 20.3612/3:16

Abridged Index Medicus: A monthly bibliography, based on articles from 100 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $31.35 ($39.20 foreign); single issues $2.65.
HE 20.3612/2:

Cumulated Abridged Index Medicus, 1975, Volume 6: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1975. Contains subject and author sections. Price: $22.00 ($27.50 foreign). [1970 and 1971: $22.75 ($28.45 foreign); 1972: OUT OF PRINT; 1973: $24.00 ($30.00 foreign.] *HE 20.3612/2–2:*

Medical Subject Headings, 1976. Published as Part 2 of the January *Index Medicus*. The approximately 9,400 subject headings in the 1976 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $8.20 ($10.25 foreign):
HE 20.3612:17/1 pt 2

List of Journals Indexed in Index Medicus, 1976. Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: $2.40 ($3.00 foreign). *HE 20.3612/4:976*

Monthly Bibliography of Medical Reviews: A series designed to provides quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of *Index Medicus*. Annual subscription: $12.75 ($15.95 foreign); single issues $1.10 *HE 20.3610:*

Bibliography of Medical Reviews, 1966–70: A cumulation of citations to reviews for the period 1966–70; subject index only. Price: $14.65 ($18.35 foreign). *HE 20.3610/2:966–70*

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$23.50 ($29.50 foreign), single issues $6.00; (b) annual cumulation (1975) $23.00 ($28.75 foreign. *HE 20.3609:*

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist users in rapidly finding information in the *Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health* (known as the "Mrak Report," 1969, GPO, price: $3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: $2.90 ($3.65 foreign).
HE 20.3602:P43

Index of National Library of Medicine Serial Titles: Provides a key-word-out-of-context (KWOC) index to approximately 19,000 serial titles received by NLM. 1973. Price (reprint edition) $14.00 ($17.50 foreign). *HE 20.3618:972*

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1967–1970: designed to provide health professionals with quick access to reports from the world's scientific literature on drug-drug and drug-chemical interactions. Casebound. 1824 pages. 1972. Price: $27.05 ($33.80 foreign).
HE 20.3614:D84/967–70/v. 1

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1970–1971: Casebound. 796 pages. 1974. Price: $17.70 ($22.15 foreign). *HE 20.3614:D84/967–70/v. 2*

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concerns health. Annual subscription: $13.45 ($16.85 foreign); single issues $1.15. *HE 20.3616*

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: $35.60 ($44.50 foreign); single issues $3.00. *HE 20.3617:*

Current Bibliography of Epidemiology 1975, Volume 7: A cumulation of the 12 monthly issues of *Cube* for 1975. Casebound. Price: $18.00 ($22.50 foreign). *HE 20.3617/2:7*

Bibliography of the History of Medicine, No. 5 1964–1969: Cumulative volume, including Nos. 1–4 plus approximately 3,800 new citations. Casebound. 1972. Price: $18.65 ($23.65 foreign).
HE 20.3615:5

Bibliography of the History of Medicine, No. 6 1970: The sixth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: $4.30 ($5.40 foreign).
HE 20.3615:6

Bibliography of the History of Medicine, No. 7 1971: The seventh in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: $3.30 ($4.15 foreign).
HE 20.3615:7

Bibliography of the History of Medicine, No. 8 1972: The eighth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: $4.40 ($5.50 foreign).
HE 20.3615:8

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: $5.50 ($6.90 foreign).
S/N 1752-00148

A Catalogue of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: $12.45 ($15.60 foreign).
HE 20.3614:Si9

National Medical Audiovisual Center Catalog, 1974: A list of motion pictures available on loan from NMAC in Atlanta. Price: $3.05 ($3.80 foreign). *HE 20.3608/4:974*

Toxicity Bibliography: A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Medline*. Annual subscription: $32.50 ($40.65 foreign); single issue $8.15. *HE 20.3613:*

A Profile of the U.S. Public Health Service, 1798–1948. A casebound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: $7.80 ($9.75 foreign).
HE 20.3602:P96/798-948

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: $3.85 ($4.80 foreign).

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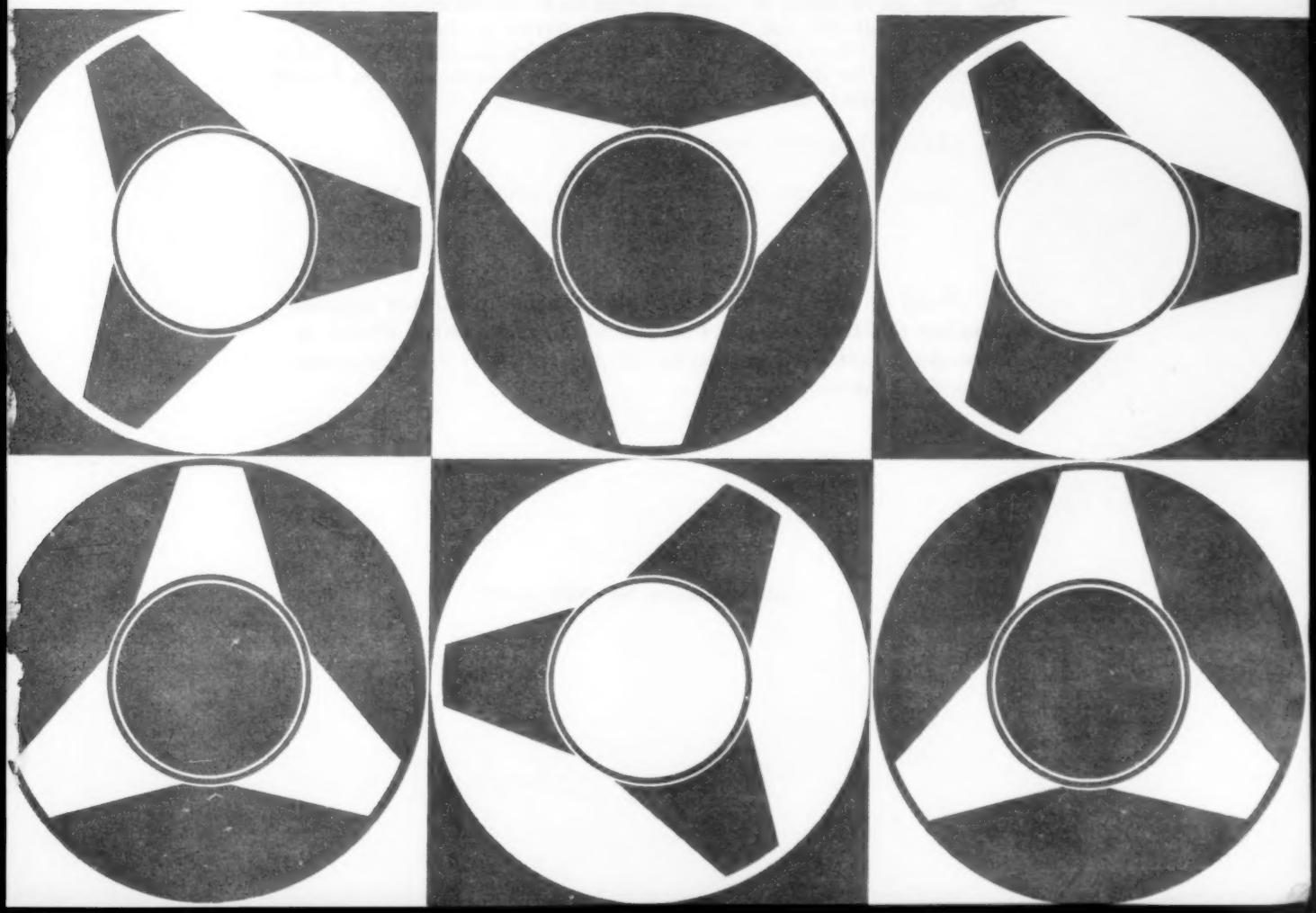

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Abridged Index medicus.
v. 1- Jan. 1970-
[Bethesda, Md., National Library of Medicine; for sale by the Supt. of Docs., U. S. Govt. Print. Off., Washington]
v.
Proceded by Pilot issue dated Aug. 1969.
Cosponsor: Medical Library Association.
1. Medicine - indexes - period. I. Index medicus. II. Medical Library Association. III. National Library of Medicine.

The Secretary of Health, Education, and Welfare has determined that the publication of these periodicals is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through November 30, 1977.

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DHEW Publication No. (NIH) 76-251

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INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 100 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliography sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* (see publications list) will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader "antibiotics." Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under "antibiotics," but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviations; volume number; issue, part or supplement; inclusive pagination; and date of issue.

Example:

> Transpyloric extension to duodenal bulb in gastric lymphoma. Meyers MA, et al. **Radiology** 115(3):575-80, Jun 75

The above citation appears under four subject headings:

> DUODENAL NEOPLASMS
> LYMPHOMA
> PYLORUS
> STOMACH NEOPLASMS

In the citations, under each of the subject headings, only the first author's name appears. (For names of the second and third authors, refer to the Author Section.)

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite a maximum of three authors' names; the title of the article, the journal title abbreviation; volume number; issue, part or supplement, inclusive pagination; date of issue.

Example:

> **Meyers MA, Katzen B, Alonso DR:** Transpyloric extension to duodenal bulb in gastric lymphoma. Radiology 115(3):575-80, Jun 75

Complete citations are printed only under the first author's name; the second and third authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Chief, Bibliographic Services Division
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20014

List of 100 Titles for Abridged Index Medicus

Acta Medica Scandinavica	Acta Med Scand
American Family Physician (Kansas City, Mo.)	Am Fam Physician
American Heart Journal	Am Heart J
American Journal of Cardiology	Am J Cardiol
American Journal of Clinical Nutrition	Am J Clin Nutr
American Journal of Clinical Pathology	Am J Clin Pathol
American Journal of Digestive Diseases	Am J Dig Dis
American Journal of Diseases of Children	Am J Dis Child
American Journal of Human Genetics	Am J Hum Genet
American Journal of the Medical Sciences	Am J Med Sci
American Journal of Medicine	Am J Med
American Journal of Obstetrics and Gynecology	Am J Obstet Gynecol
American Journal of Ophthalmology	Am J Ophthalmol
American Journal of Pathology	Am J Pathol
American Journal of Physical Medicine	Am J Phys Med
American Journal of Psychiatry	Am J Psychiatry
American Journal of Public Health	Am J Public Health
American Journal of Roentgenology, Radium Therapy and Nuclear Medicine	Am J Roentgenol Radium Ther Nucl Med
American Journal of Surgery	Am J Surg
American Journal of Tropical Medicine and Hygiene (Baltimore)	Am J Trop Med Hyg
American Review of Respiratory Disease	Am Rev Respir Dis
Anaesthesia	Anaesthesia
Anesthesiology	Anesthesiology
Annals of Internal Medicine	Ann Intern Med
Annals of Otology, Rhinology and Laryngology	Ann Otol Rhinol Laryngol
Annals of Surgery	Ann Surg
Annals of Thoracic Surgery	Ann Thorac Surg
Archives of Dermatology	Arch Dermatol
Archives of Environmental Health	Arch Environ Health
Archives of General Psychiatry	Arch Gen Psychiatry
Archives of Internal Medicine	Arch Intern Med
Archives of Neurology	Arch Neurol
Archives of Ophthalmology	Arch Ophthalmol
Archives of Otolaryngology	Arch Otolaryngol
Archives of Pathology	Arch Pathol
Archives of Physical Medicine and Rehabilitation	Arch Phys Med Rehabil
Archives of Surgery	Arch Surg
Arthritis and Rheumatism	Arthritis Rheum
Blood; Journal of Hematology	Blood
Brain: Journal of Neurology	Brain
British Heart Journal	Br Heart J
British Journal of Radiology	Br J Radiol
British Journal of Surgery	Br J Surg
British Medical Journal	Br Med J
Canadian Medical Association Journal	Can Med Assoc J
Cancer	Cancer
Chest	Chest
Circulation; Journal of the American Heart Association	Circulation
Clinical Pediatrics (Philadelphia)	Clin Pediatr (Phila)
Clinical Pharmacology and Therapeutics	Clin Pharmacol Ther
Clinical Toxicology (New York)	Clin Toxicol
DM; Disease-a-Month	DM
Diabetes	Diabetes
Endocrinology	Endocrinology
Gastroenterology	Gastroenterology
Geriatrics (Minneapolis)	Geriatrics
Gut	Gut
Health Services Research (Chicago)	Health Serv Res
Inquiry, Journal of Medical Care Organization Provision and Financing (Chicago)	Inquiry
Journal of Allergy and Clinical Immunology	J Allergy Clin Immunol
Journal of the American Dietetic Association	J AM Diet Assoc
Journal of the American Medical Association	J AMA
Journal of Bone and Joint Surgery; American Volume	J Bone Joint Surg [Am]
Journal of Bone and Joint Surgery; British Volume	J Bone Joint Surg [Br]
Journal of Clinical Endocrinology and Metabolism	J Clin Endocrinol Metab
Journal of Clinical Investigation	J Clin Invest
Journal of Clinical Pathology	J Clin Pathol
Journal of Experimental Medicine	J Exp Med
Journal of Gerontology	J Gerontol
Journal of Immunology	J Immunol
Journal of Infectious Diseases	J Infect Dis
Journal of Investigative Dermatology	J Invest Dermatol
Journal of Laboratory and Clinical Medicine	J Lab Clin Med
Journal of Laryngology and Otology	J Laryngol Otol
Journal of Medical Education	J Med Educ
Journal of Nervous and Mental Disease	J Nerv Ment Dis
Journal of Neurosurgery	J Neurosurg
Journal of Obstetrics and Gynaecology of the British Commonwealth	J Obstet Gynaecol Br Commonw
Journal of Oral Surgery	J Oral Surg
Journal of Pediatrics	J Pediatr
Journal of Thoracic and Cardiovascular Surgery	J Thorac Cardiovasc Surg
Journal of Trauma	J Trauma
Journal of Urology	J Urol
Lancet	Lancet
Medical Care (Philadelphia)	Med Care
Medical Letter on Drugs and Therapeutics	Med Lett Drugs Ther
Medicine (Baltimore)	Medicine (Baltimore)
Milbank Memorial Fund Quarterly (New York)	Milbank Mem Fund Q
New England Journal of Medicine	N Engl J Med
Obstetrics and Gynecology	Obstet Gynecol
Pediatrics	Pediatrics
Physical Therapy, Journal of the American Physical Therapy Association	Phys Ther
Plastic and Reconstructive Surgery	Plast Reconstr Surg
Postgraduate Medicine	Postgrad Med
Public Health Reports	Public Health Rep
Progress in Cardiovascular Diseases	Progr Cardiovasc Dis
Radiology	Radiology
Rheumatology and Rehabilitation	Rheumatol Rehabil
Southern Medical Journal	South Med J
Surgery	Surgery
Surgery, Gynecology and Obstetrics	Surg Gynecol Obstet

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These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

L.S. No.	Title
73–1	Prostaglandins in abortion and reproductive physiology. January 1969 through December 1972. 226 citations.
73–2	Day care for the elderly. January 1969 through December 1972. 49 citations.
73–3	Air pollution effects. With emphasis on hypersensitivity. January 1970 through February 1973. 546 citations in English.
73–4	Human experimentation. January 1969 through January 1973. 220 citations.
73–5	Health maintenance organizations. January 1969 through January 1973. 229 citations in English.
73–6	Transplantation—Ethical, legal, and religious aspects. January 1969 through January 1973. 201 citations in English.
73–7	Health indices in the United States. January 1969 through January 1973. 222 citations in English.
73–8	Drugs in control of narcotic addiction. Supplement to LS 71–17. July 1971 through February 1973. 245 citations.
73–9	Acupuncture. Supplement to LS 72–1. March 1972 through March 1973. 90 citations.
73–10	Hospital architecture. January 1970 through February 1973. 330 citations in English.
73–11	Drug therapy of alcoholism. Supplement to LS 70–1. January 1970 through March 1973. 257 citations.
73–12	Psychotherapy in alcoholism. January 1970 through February 1973. 108 citations in English.
73–13	Psychological aspects of cancer. January 1970 through March 1973. 126 citations in English.
73–14	Neoplasm models. January 1970 through March 1973. 589 citations in English.
73–15	Psychopharmacology in geriatrics. Updates Literature Search 70–15. April 1970 through May 1973. 258 citations.
73–16	Control of obesity by diet. Updates LS 70–16. April 1970 through May 1973. 159 citations.
73–17	Sudden unexpected death in infants. Updates LS 71–14. April 1971 through June 1973. 108 citations.
73–18	Psychosurgery. January 1970 through May 1973. 99 citations.
73–19	Health aspects of prison populations. January 1970 through May 1973. 302 citations.
73–20	Cholelithiasis: etiology and drug therapy. January 1970 through July 1973. 147 citations.
73–21	The microwave oven. January 1970 through July 1973. 37 citations.
73–22	Adverse effects of intrauterine devices. January 1970 through July 1973. 372 citations.
73–23	Nomenclatures, subject headings, and classifications. January 1970 through July 1973. 511 citations.
73–24	Rape. January 1970 through July 1973. 64 citations.
73–25	Adverse effects or toxicity of implant materials. January through June 1973. 215 citations.
73–26	The hospital emergency room. January 1970 through June 1973. 194 citations.
73–27	Laparascopic sterilization. January 1970 through July 1973. 80 citations.
73–28	Child abuse. January 1970 through July 1973. 303 citations.
73–29	Chemistry of common poisonous plants. January 1970 through July 1973. 156 citations.
73–30	Chagas' disease. January 1970 through July 1973. 404 citations.
73–31	Asbestos toxicity. January 1970 through July 1973. 363 citations.
73–32	Hypertension: diagnosis, occurrence and prevention (with emphasis on studies in the U.S.). January 1970 through July 1973. 216 citations in English.
73–33	Doping and sports. January 1970 through August 1973. 46 citations.
73–34	Herpesviruses and the etiology of mammalian tumors. January 1970 through August 1973. 182 citations.
73–35	Mental retardation: facilities, rehabilitation, services (with emphasis on the U.S.). January 1970 through August 1973. 253 citations in English.
73–36	Therapy of enuresis with imipramine. January 1970 through September 1973. 57 citations.
74–1	Nutrition in burns. January 1970 through January 1974. 47 citations.
74–2	Rehabilitation in spinal cord injuries. January 1970 through January 1974. 173 citations.
74–3	Genetic counseling (updates L.S. 71–2). April 1971 through January 1974. 363 citations.
74–4	Genetic intervention (with emphasis on ethical, legal and religious aspects of genetic control). January 1970 through January 1974. 123 citations.
74–5	Acupuncture (Updates L.S. 73–9), April 1973 through April 1974. 181 citations.
74–6	Audiovisual aids, and computer assisted and programmed instruction in medical education. (Updates L.S. 72–10), May 1972 through April 1974. 203 citations in English.
74–7	Audiovisual aids, and computer assisted and programmed instruction in nursing education .(Updates but also includes citations from L.S. 72–11) January 1970 through April 1974. 116 citations in English.
74–8	Audiovisual aids, and computer assisted and programmed instruction in allied health occupation education. (Updates L.S. 72–13). May 1972 through April 1974. 57 citations in English.
74–9	Audiovisual aids, and computer assisted and programmed instruction in dental education (Updates L.S. 72–12). May 1972 through April 1974. 45 citations in English.
74–10	Nutrition in trauma. January 1970 through April 1974. 229 citations.
74–11	Intestinal bypass for morbid obesity. January 1970 through April 1974. 96 citations.
74–12	Breast neoplasms in the male. January 1970 through May 1974. 124 citations.
74–13	Low birth weight infants. Causation, complications, development. January 1970 through April 1974. 510 citations in English, French, German.
74–14	Reaction to infant death by family and social and legal institutions. January 1970 through April 1974. 92 citations.
74–15	Malpractice. January 1970 through April 1974. 373 citations in English.
74–16	Informed consent. January 1970 through April 1974. 272 citations.
74–17	PSROs (Professional Standards Review Organizations) January 1970 through June 1974. 179 citations.
74–18	Therapy of hyperactivity due to minimal brain dysfunction. January 1972 through June 1974. 167 citations.
74–19	Hyperactivity due to minimal brain dysfunction. (Includes all aspects except therapy. The latter is found in L.S. 74–18.) January 1972 through June 1974. 256 citations.

L.S. No.	Title
74–20	Adverse effects of oral contraceptives. (Updates L.S. 70–2) January 1970 through June 1974. 943 citations.
74–21	The B vitamins in pregnancy and oral contraception. January 1973 through June 1974. 171 citations.
74–22	Nutrition for the aged. (Includes nutritional deficiency states) January 1972 through June 1974. 211 citations in English.
75–1	Retinitis pigmentosa. January 1972 through December 1974. 148 citations.
75–2	Acupuncture. (Updates Literature Search 74–5). May 1974 through December 1974. 174 citations.
75–3	Diethylstilbestrol and gynecologic neoplasms. January 1970 through December 1974. 80 citations.
75–4	Hypertension and smoking related to heart diseases. January 1972 through December 1974. 261 citations in English.
75–5	Psychological aspects of breast cancer. January 1970 through December 1974. 44 citations in English.
75–6	Clinical control, reliability and standards in clinical laboratories. (Updates L.S. 71–25). November 1971 through December 1974. 559 citations in English.
75–7	Patient education. January 1973 through July 1975. 263 citations in English.
75–8	Hypertension in the child and adolescent. January 1973 through August 1975. 106 citations in English.
75–9	Hypertension in the elderly. January 1973 through August 1975. 204 citations in English.
75–10	Rights of mentally handicapped patients. January 1973 through September 1975. 66 citations.
75–11	Hypnosis in dentistry. January 1973 through August 1975. 40 citations.
75–12	Patient compliance in therapy. January 1973 through September 1975. 74 citations in English.
75–13	Hypnosis in medicine. January 1973 through September 1975. 89 citations.
75–14	Hypertension: diagnosis, occurrence and prevention (with emphasis on essential Hypertension in the U.S.). (Updates L.S. 73–32). August 1973 through September 1975. 240 citations in English.
75–15	Dietary fiber. January 1973 through October 1975. 105 citations.
75–16	Diagnosis and treatment of myocardial infarction. (Citations were limited to 1974 and 1975 publication date.) January 1974 through October 1975. 233 citations in English.
75–17	Breast cancer: epideniology, etiology, genetics, immunology, and pathology. January 1973 through October 1975. 385 citations in English.
75–18	Breast cancer: therapy. January 1973 through October 1975. 382 citations in English.
75–19	Effects of microwave radiation. January 1973 through October 1975. 94 citations.
75–20	Auditory evoked response (ERA) in the infant and preschool child. January 1973 through October 1975. 66 citations.
75–21	Medical devices—safety, regulation, and legislation (with emphasis on devices directly used by patients). January 1973 through October 1975. 80 citations in English.
75–22	BCG and cancer. January 1973 through October 1975. 333 citations.
75–23	Prevention of industrial accidents. January 1973 through October 1975. 177 citations.
75–24	Contraception in males. January 1973 through November 1975. 142 citations.
75–25	Adverse effects of vinyl chloride. January 1973 through November 1975. 129 citations in English or with an English abstract.
75–26	Sport medicine. January 1973 through December 1975. 511 citations.
75–27	Infant sleep. January 1973 through December 1975. 80 citations.

L.S. No.	Title
75–28	EMI scanner (computerized axial tomography. January 1973 through December 1975. 83 citations.
75–29	Child abuse. August 1973 through December 1975. 353 citations.
75–30	Labor induction. January 1973 through December 1975. 478 citations.
76–1	Government/non-government funding of cancer detection and therapy. January 1973 through November 1975. 72 citations.
76–2	Amniocentesis. January 1973 through December 1975. 308 citations.
76–3	Nutrition and mental development. January 1973 through December 1975. 109 citations.
76–4	Human experimentation. January 1973 through December 1975. 291 citations.
76–5	Confidentiality of medical records. January 1973 through December 1975. 106 citations.
76–6	Ethnic and racial factors in hypertension. January 1973 through December 1975. 78 citations in English.
76–7	Medicine and health in China. January 1973 through December 1975. 279 citations.
76–8	Dental care for the handicapped. January 1973 through December 1975. 206 citations.
76–9	Problem oriented medical records. January 1973 through December 1975. 174 citations.
76–10	Genetic counseling. February 1974 through December 1975. 366 citations. Updates L.S. 74–3.
76–11	Adverse effects of oral contraceptives as related to blood coagulation. January 1974 through December 1975. 148 citations.
76–12	Trauma and cancer. January 1973 through December 1975. 41 citations.
76–13	Attitude towards death. January 1974 through February 1976. 156 citations in English.
76–14	Water fluoridation. January 1974 through January 1976. 88 citations in English.
76–15	Hyperalimentation. January 1974 through January 1976. 234 citations.
76–16	Radiation-induced neoplasms. January 1974 through February 1976. 120 citations in English.
76–17	Sudden unexpected death in infants. January 1974 through March 1976. 159 citations.
76–18	Sudden cardiac death. January 1974 through March 1976. 277 citations.
76–19	Health services for adolescents. January 1974 through March 1976. 312 citations.
76–20	Aspirin and blood coagulation. January 1974 through April 1976. 121 citations.
76–21	Pesticides and the ecosystem. January 1974 through April 1976. 95 citations in English.
76–22	Carcinoembryonic antigen and cancer. January 1974 through April 1976. 188 citations in English.
76–23	Histones and gene expression. January 1974 through April 1976. 55 citations.
76–24	Psychosurgery. January 1974 through April 1976. 252 citations.
76–25	Recombinant DNA. January 1974 through April 1976. 174 citations.
76–26	Sex roles: their influence on individual behavior and on social institutions. January 1974 through April 1976. 275 citations.
76–27	Herbal medicine. January 1974 through May 1976. 121 citations.
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Letter: Once-daily atenolol for hypertension. Besterman E. Br Med J 1(6022):1403, 5 Jun 76
Letter: Daily antihypertensive therapy. Kendall MJ, et al. Br Med J 1(6022):1404, 5 Jun 76
Raynaud's phenomenon as side effect of beta-blockers in hypertension. Marshall AJ, et al. Br Med J 1(6024):1498-9, 19 Jun 76
Effect of timolol versus propranolol on hypertension and hemodynamics. Aronow WS, et al. Circulation 54(1):47-51, Jul 76
Effects of cardioselective beta adrenoceptor blockade on specific airways resistance in normal subjects and in patients with bronchial asthma. Singh BN, et al. Clin Pharmacol Ther 19(5 Pt 1):493-501, May 76

ADRENOGENITAL SYNDROME

Pituitary-gonadal function in a female hermaphrodite with congenital adrenal hyperplasia. Ishida H, et al. J Urol 116(1):130-1, Jul 76
Secondary surgical treatment of the masculinized external genitalia of patients with virilizing adrenal hyperplasia. Jones HW Jr, et al. Obstet Gynecol 48(1):73-5, Jul 76
Variable efficacy of glucocorticoids in congenital adrenal hyperplasia. Hansen JW, et al. Pediatrics 57(6):942-7, Jun 76

ADRIAMYCIN

Cardiac effects of doxorubicin therapy of neoplasms. Ugoretz RJ. JAMA 236(3):295-6, 19 Jul 76

ADVERTISING

Letter: Drug and food advertising on TV. N Engl J Med 295(6):343-4, 5 Aug 76

AEDES

Delineation of La Crosse virus in developmental stages of transovarially infected Aedes triseriatus. Beaty BJ, et al. Am J Trop Med Hyg 25(3):505-12, May 76

AEROSOLS

Water intoxication: a complication of nebulization with nasal CPAP. Rosenfeld WN, et al. J Pediatr 89(1):113-4, Jul 76

AFFERENT PATHWAYS

Sensory and nonsensory portions of the nucleus "ventralis posterior" thalami of chimpanzee and man. Van Buren JM, et al. J Neurosurg 45(1):37-48, Jul 76

AFTER CARE

Discharge planning in an acute hospital. Schuman JE, et al. Arch Phys Med Rehabil 57(1):343-7, Jul 76
Letter: Outpatient follow-up. Loudon IS. Lancet 2(7975):37, 3 Jul 76

AGAMMAGLOBULINEMIA

Pulmonary complications in primary acquired hypogammaglobulinemia: surgical considerations. Ikins PM, et al. Ann Thorac Surg 22(1):29-35, Jul 76
Suppression of B-cell differentiation by leukocytes from hypogammaglobulinemic patients. Siegal FP, et al. J Clin Invest 58(1):109-22, Jul 76

AGED

5.Basic data requirements for geriatric institutions and services. Brody EM. Med Care 14(5 Suppl):60-70, May 76

AGGLUTININS

An alternative method for inactivating heteroagglutinins in human sera applicable to rubella haemagglutination inhibition testing at low dilutions. Mortimer PP. J Clin Pathol 29(5):417-22, May 76
Letter: Cryo-panagglutinin detected in ABO blood-grouping standard sera. Hasekura H, et al. Lancet 2(7977):154-5, 17 Jul 76

AGING

Letter: Age and skin reactivity. Greenwood JW. Ann Intern Med 84(6):755, Jun 76
Erythrocyte sedimentation rate and age. Hayes GS, et al. Arch Ophthalmol 94(6):939-40, Jun 76
Hepatic glucocorticoid binders in mature and senescent C57BL/6J male mice. Latham KR, et al. Endocrinology 98(6):1480-9, Jun 76
Structural changes in the brain may short-circuit transfer of information. Kent S. Geriatrics 31(6):128-31, Jun 76
Proceedings: The influence of age on cholesterol saturation of bile. Trash DB, et al. Gut 17(5):394, May 76
Differential susceptibility of neonatal and adult murine spleen cells to in vitro induction of B-cell tolerance. Cambier JC, et al. J Exp Med 144(1):293-7, 1 Jul 76
Age-related changes in cell surface antigens of preleukemic AKR thymocytes. Kawashima K, et al. J Exp Med 144(1):193-208, 1 Jul 76
Studies on the maturation of immune responsiveness in the mouse. II. Role of the spleen. Landahl CA, et al. J Immunol 117(1):151-4, Jul 76
Letter: When is a mouse "old"? Walford RL. J Immunol 117(1):352, Jul 76
Effect of aging on renin activity and aldosterone excretion. Crane MG, et al. J Lab Clin Med 87(6):947-59, Jun 76
Letter: Age dependence of T lymphocytes. Teasdale C, et al. Lancet 1(7974):1410-11, 26 Jun 76

AGRANULOCYTOSIS

Letter: Dilantin, agranulocytosis, and phagocytic marrow histiocytes. Tsan MF, et al. Ann Intern Med 84(6):710-1, Jun 76

AGRICULTURAL WORKERS' DISEASES

Letter: On nutrition of migrant workers. Rubenstein R, et al. Am J Public Health 66(7):691-2, Jul 76

AGRICULTURE

Physiological performance and work capacity of Sudanese cane cutters with Schistosoma mansoni infection. Collins KJ, et al. Am J Trop Med Hyg 25(3):410-21, May 76

AIR

Effect of intraocular gas on intraocular pressure. Aronowitz JD, et al. Arch Ophthalmol 94(7):1191-6, Jul 76

AIR CONDITIONING

Assessment of wound contamination during surgery: a preliminary report comparing vertical laminar flow and conventional theatre systems. Sanderson MC, et al. Br J Surg 63(6):431-2, Jun 76

AIR MICROBIOLOGY

Expiratory bacterial filters. Lumley J, et al. Lancet 2(7975):22-3, 3 Jul 76
Letter: Expiratory bacterial filters. Norman J. Lancet 2(7977):151, 17 Jul 76
The role of clean air in wound infection acquired during operation. McLauchlan J, et al. Surg Gynecol Obstet 143(1):6-8, Jul 76

AIR POLLUTANTS

Irritating effects on man of air pollution due to cigarette smoke. Weber A, et al. Am J Public Health 66(7):672-6, Jul 76
Asbestos-related diseases of the lung and other organs: their epidemiology and implications for clinical practice. Becklake MR. Am Rev Respir Dis 114(1):187-227, Jul 76 (231 ref.)
Pulmonary effects of chronic exposure to airborne cadmium. Smith TJ, et al. Am Rev Respir Dis 114(1):161-9, Jul 76
Letter: Pollution of the atmosphere of operating theatres. Burns TH. Anaesthesia 31(4):560-1, May 76
Letter: Human materials and study of pollutants. Shiota K. Lancet 2(7975):48, 3 Jul 76
Letter: Pollution by anaesthetic gases. Tomlin PJ. Lancet 2(7977):142, 17 Jul 76

AIR POLLUTION

Letter: Pollution control of co-axial circuits. Anaesthesia 31(4):561-2, May 76
Theatre pollution control. Lack JA. Anaesthesia 31(2):259-62, Mar 76

AIRCRAFT

Letter: Operation baby lift. Jackson RH. Br Med J 1(6022):1406, 5 Jun 76

AIRWAY OBSTRUCTION

Diagnosis of obstruction of the upper and central airways. Kryger M, et al. Am J Med 61(1):85-93, Jul 76 (28 ref.)
Apparatus for emergency intubation in laryngeal obstruction. Allen CT. Anaesthesia 31(2):263-7, Mar 76
Mangement of critical airway obstruction in a child with a mediastinal tumor. Todres ID, et al. Anesthesiology 45(1):100-2, Jul 76
Superior vena caval and bronchial obstruction during anesthesia. Tonnesen AS, et al. Anesthesiology 45(1):91-2, Jul 76
Early management of respiratory obstruction in micrognathia by use of a nasogastric tube. A case report. Benfield DG. Clin Pediatr (Phila) 15(7):630-1, Jul 76
Clinical conference: Severe obstructive lung disease in a 14-year-old girl with alpha-1 antitrypsin deficiency. Dunand P, et al. J Allergy Clin Immunol 57(6):615-22, Jun 76

AIRWAY RESISTANCE

Effects of cardioselective beta adrenoceptor blockade on specific airways resistance in normal subjects and in patients with bronchial asthma. Singh BN, et al. Clin Pharmacol Ther 19(5 Pt 1):493-501, May 76

ALBUMINS

Alcohol, amino acids, and albumin synthesis. II. Alcohol inhibition of albumin synthesis reversed by arginine and spermine. Oratz M, et al. Gastroenterology 71(1):123-7, Jul 76
Proximal bicarbonate reabsorption during Ringer and albumin infusions in the rat. Levine DZ, et al. J Clin Invest 57(6):1490-7, Jun 76

ALBUMINURIA

Urinary protein excretion in early infancy. Karlsson FA, et al. J Pediatr 89(1):89-90, Jul 76

ALBUTEROL

Letter: Corticosteroids, salbutamol, and R.D.S. Schneider L. Lancet 2(7975):49-50, 3 Jul 76

ALCOHOL DRINKING

Letter: Intolerance to ethanol. Gordon MC. JAMA 236(2):141, 12 Jul 76
Teenage alcohol use. Harford TC. Postgrad Med 60(7):73-6, Jul 76

ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH ADMINISTRATION

The development of criteria for evaluating psychiatric education programs. Eaton JS Jr, et al. Arch Gen Psychiatry 33(4):439-42, Apr 76

ALCOHOL, ETHYL

Muscle damage produced by chronic alcohol consumption. Rubin E, et al. Am J Pathol 83(3):499-515, Jun 76
Effect of ethanol on angina pectoris. Orlando J, et al. Ann Intern Med 84(6):652-5, Jun 76
The Brompton mixture: effects on pain in cancer patients. Melzack R, et al. Can Med Assoc J 115(2):125-9, 17 Jul 76
Use of the Brompton mixture in treating the chronic pain of malignant disease. Mount BM, et al. Can Med Assoc J 115(2):122-4, 17 Jul 76
Alcohol, amino acids, and albumin synthesis. II. Alcohol inhibition of albumin synthesis reversed by arginine and spermine. Oratz M, et al. Gastroenterology 71(1):123-7, Jul 76
Letter: Effect of alcohol upon symptoms of polyneuropathy. Juntunen J, et al. Lancet 2(7979):254, 31 Jul 76
Letter: Enhancement of bilirubin clearance and hepatic haem turnover by ethanol. Samson D, et al. Lancet 2(7979):256, 31 Jul 76

ALCOHOL OXIDOREDUCTASES

Progesterone and estrogen control of uterine prostaglandin dehydrogenase activity during deciduomal growth. Alam NA, et al. Endocrinology 98(4):859-63, Apr 76
The regulation of 3-hydroxy-3-methylglutaryl coenzyme A reductase in the isolated perfused rat liver. Cooper AD. J Clin Invest 57(6):1461-70, Jun 76
Serine biosynthesis in human hair follicles by the phosphorylated pathway: follicular 3-phosphoglycerate dehydrogenase. Goldsmith LA, et al. J Invest Dermatol 66(6):360-6, Jun 76

ALCOHOLISM

Muscle damage produced by chronic alcohol consumption. Rubin E, et al. Am J Pathol 83(3):499-515, Jun 76
Training community-based paraprofessionals as behavior therapists with families of alcohol-abusing adolescents. Teicher JD, et al. Am J Psychiatry 133(7):847-50, Jul 76
Conference on alcohol and drug use: alcohol primary drug of abuse. Korcok M. Can Med Assoc J 115(2):186-7, 17 Jul 76
Test for alcoholic cirrhosis by conversion of [14C]- or [13C]galactose to expired CO2. Shreeve WW, et al. Gastroenterology 71(1):98-101, Jul 76
Cerebral ventricular enlargement. Chronic alcoholics examined by computerized tomography. Fox JH, et al. JAMA 236(4):365-8, 26 Jul 76
Letter: Intolerance to ethanol. Gordon MC. JAMA 236(2):141, 12 Jul 76
Cirrhosis in South London. Hodgson HJ, et al. Lancet 2(7977):118-20, 17 Jul 76
Letter: Enzyme induction and alcoholism. Nicholson G, et al. Lancet 1(7974):1414, 26 Jun 76
Altered sex ratio in fetal alcohol syndrome. Qazi QH, et al. Lancet 2(7975):42, 3 Jul 76
Letter: Alcohol and cancer. Zanoboni A, et al. Lancet 1(7974):1408, 26 Jun 76

ALCOHOLS, BUTYL

Identification of a butanol-extractable human placenta-specific antigen with alkaline phosphatase activity. Chang CH, et al. J Immunol 117(1):91-6, Jul 76

ALDEHYDES

Studies on the immune response to fixed antigens. Preferential induction of helper function with heavily trinitrophenylated sheep erythrocytes, and glutaraldehyde-treated sheep erythrocytes. Kahan M, et al. J Immunol 117(1):16-22, Jul 76

ALDOSTERONE

Actions of angiotensin II antagonists upon aldosterone production by isolated adrenal glomerulosa cells. Saltman S, et al. Endocrinology 98(4):894-903, Apr 76
Effects of ACTH on steroid metabolism. Messerli FH, et al. J Clin Endocrinol Metab 42(6):1074-80, Jun 76
The renin-angiotensin-aldosterone system in congestive failure in conscious dogs. Watkins L Jr, et al. J Clin Invest 57(6):1606-17, Jun 76
Effect of aging on renin activity and aldosterone excretion. Crane MG, et al. J Lab Clin Med 87(6):947-59, Jun 76
Aldosterone and renin-angiotensin responses to stimuli in patients with treated congestive heart failure. Nicholls MG, et al. J Lab Clin Med 87(6):1005-15, Jun 76

ALKALINE PHOSPHATASE

Diethylstilbestrol effects on serum enzymes and isozymes in muscular dystrophy. Cohen L, et al. Arch Neurol 33(7):480-4, Jul 76
Preliminary observations on phosphatases in articular cartilages. Howell DS, et al. Arthritis Rheum 19 Suppl 3:495-8, May-Jun 76
Letter: changes in neutrophil alkaline phosphatase following splenectomy. Kaplow LS. J Clin Pathol 29(2):172-4, Feb 76
Identification of a butanol-extractable human placenta-specific antigen with alkaline phosphatase activity. Chang CH, et al. J Immunol 117(1):91-6, Jul 76
Letter: Reduction of serum alkaline phosphatase and gamma-glutamyl transpeptidase activities by short-term clofibrate. Ferrari C, et al. N Engl J Med 295(8):449, 19 Aug 76

ALKYLATING AGENTS

Letter: Alkylating agents and myeloma cells. Pileri A, et al. Blood 47(6):1056-7, Jun 76

ALLERGENS

Patch test reactions to human dander in atopic dermatitis. Uehara M, et al. Arch Dermatol 112(7):951-4, Jul 76
Allergens of mammalian origin. IV. Evidence for common allergens in cat and dog serum. Ohman JL Jr, et al. J Allergy Clin Immunol 57(6):560-8, Jun 76
Automated histamine analysis for in vitro allergy testing. I. A method utilizing allergen-induced histamine release from whole blood. Siraganian RP, et al. J Allergy Clin Immunol 57(6):525-40, Jun 76

ALLIED HEALTH PERSONNEL

Training community-based paraprofessionals as behavior therapists with families of alcohol-abusing adolescents. Teicher JD, et al. Am J Psychiatry 133(7):847-50, Jul 76
Letter: Who can measure hypertension? Leen CJ. N Engl J Med 295(7):398, 12 Aug 76

ALLOPURINOL

Protective effect of allopurinol in renal ischemia. Chatterjee SN, et al. Am J Surg 131(6):658-9, Jun 76

ALLOXAN

Interaction of alloxan and anomers of D-glucose on glucose-induced insulin secretion and biosynthesis in vitro. Niki A, et al. Diabetes 25(7):574-9, Jul 76

ALLOXAN DIABETES

Inhibition of lymphocyte blastogenesis by factor(s) in alloxan-diabetic rat plasma. Pallavicini MG, et al. Diabetes 25(7):614-22, Jul 76

ALOPECIA

Letter: Hair loss with rapid weight loss. Blackburn GL, et al. JAMA 236(3):252, 19 Jul 76

ALPHA 1 ANTITRYPSIN

alpha1-Antitrypsin deficiency and liver disease in children. Burke JA, et al. Am J Dis Child 130(6):621-9, Jun 76
alpha1-Antitrypsin deficiency. Gellis SS. Am J Dis Child 130(6):592, Jun 76
The source of a minor alpha 1-antitrypsin in variant serum. Carrico RJ, et al. Am Rev Respir Dis 114(1):53-7, Jul 76
Alpha1-antitrypsin deficiency and pancreatic fibrosis. Freeman HJ, et al. Ann Intern Med 85(1):73-6, Jul 76
Elastase, collagenase, emphysema, and alpha1-antitrypsin deficiency. Lieberman J. Chest 70(1):62-7, Jul 76 (36 ref.)
Clinical conference: Severe obstructive lung disease in a 14-year-old girl with alpha-1 antitrypsin deficiency. Dunand P, et al. J Allergy Clin Immunol 57(6):615-22, Jun 76
Determination of alpha1-antitrypsin phenotypes by isoelectric focusing in polyacrylamide gels. Kueppers F. J Lab Clin Med 88(1):151-5, Jul 76
Letter: Rheumatoid arthritis and alpha-1-antitrypsin. Benn RT, et al. Lancet 2(7977):147, 17 Jul 76

ALPHA MACROGLOBULINS

alpha2-Macroglobulin on human vascular endothelium. Becker CG, et al. J Exp Med 144(1):1-9, 1 Jul 76

ALUMINUM

Letter: Aluminium and dialysis encephalopathy. Platts MM, et al. Lancet 2(7976):96, 10 Jul 76

ALVEOLAR PROCESS

Epidural hematoma after minor oral trauma. Rice JO, et al. J Oral Surg 34(7):639-41, Jul 76

ALVEOLOPLASTY

Ridge augmentation: an evaluation and follow-up report. Wang JH, et al. J Oral Surg 34(7):600-2, Jul 76

AMANTADINE

Editorial: Amantadine and influenza. Br Med J 1(6025):1552-3, 26 Jun 76
Comparative clinical and laboratory evaluation of the prophylactic capacity of ribavirin, amantadine hydrochloride, and placebo in induced human influenza type A. Cohen A, et al. J Infect Dis 133 Suppl:A114-120, Jun 76

AMAUROTIC FAMILIAL IDIOCY

Letter: Use of demographic data in screening for Tay-Sachs disease. Nimoltyn P, et al. J Pediatr 89(1):162, Jul 76

AMBLYOPIA

Editorial: Update on amblyopia. von Noorden GK. Am J Ophthalmol 82(1):147-8, Jul 76

AMBULATORY CARE

Prognostic correlates of psychotherapy in psychiatric outpatients. Shapiro AK, et al. Am J Psychiatry 133(7):802-8, Jul 76
Ambulatory care for chronic conditions in an inner-city elderly population. German PS, et al. Am J Public Health 66(7):660-6, Jul 76
Outpatient laparoscopic sterilisation. Brash JH. Br Med J 1(6022):1376-7, 5 Jun 76
Mathematical modeling and the redesign of a teaching ambulatory clinic. Baker DH, et al. J Med Educ 51(7 Pt 1):573-7, Jul 76
Ambulatory electrocardiographic monitoring. Technique and clinical indications. Schroeder JS. JAMA 236(5):494-5, 2 Aug 76
The reform of ambulatory care: a financial paradox. Blendon RJ. Med Care 14(6):526-34, Jun 76
Outpatient chemotherapy of advanced breast cancer in a community setting: a five-drug regimen. West JH. South Med J 69(6):741-6, Jun 76

AMENORRHEA

Pituitary tumors in patients with secondary amenorrhea. Haeslein HC, et al. Am J Obstet Gynecol 125(6):759-67, 15 JUl 76
Galactorrhea-amenorrhea: psychological interaction with neuroendocrine function. Zacur HA, et al. Am J Obstet Gynecol 125(6):859-62, 15 JUl 76
Basal serum prolactin values and responses to the administration of thyrotrophin releasing hormone (TRH) in women with amenorrhoea. Glass MR, et al. Br J Obstet Gynaecol 83(6):495-501, Jun 76
Prolactin and thyrotropin responses to thyrotropin-releasing hormone in patients with secondary amenorrhea: the effect of bromocriptine. Hirvonen E, et al. J Clin Endocrinol Metab 42(6):1024-30, Jun 76
Treatment of women with the galactorrhea-amenorrhea syndrome with pyridoxine (vitamin B6). McIntosh EN. J Clin Endocrinol Metab 42(6):1192-5, Jun 76
Letter: Bromocriptine and secondary amenorrhoea. Jacobs HS, et al. Lancet 1(7974):1402-3, 26 Jun 76
Letter: Bromocriptine and secondary amenorrhoea. Seppälä M, et al. Lancet 2(7979):262, 31 Jul 76
Effect of bromo-ergocryptine on serum hPRL, hLH, hFSH, and estradiol 17-beta in women with galactorrhea-amenorrhea. Dickey RP, et al. Obstet Gynecol 48(1):84-9, Jul 76
Effect of clomiphene citrate on gonadotropin responses to LRH administration in secondary amenorrhea and oligomenorrhea. Wentz AC, et al. Obstet Gynecol 47(6):677-83, Jun 76

AMIDINES

Letter: Treatment of nocardia. Ahronheim GA, et al. Pediatrics 58(1):140, Jul 76

AMIDOHYDROLASES

Antistaphylococcal activity and beta-lactamase resistance of newer cephalosporins. Farrar WE Jr, et al. J Infect Dis 133(6):691-5, Jun 76
Diagnosis of lipogranulomatosis (Farber disease) by use of cultured fibroblasts. Dulaney JT, et al. J Pediatr 89(1):59-61, Jul 76

AMINO ACID METABOLISM, INBORN ERRORS

Metabolism of [1-(14)C] and [2-(14)C] leucine in cultured skin fibroblasts from patients with isovaleric acidemia. Characterization of metabolic defects. Tanaka K, et al. J Clin Invest 58(1):164-72, Jul 76

AMINO ACIDS

Cellular autophagocytosis induced by deprivation of serum and amino acids in HeLa cells. Mitchener JS, et al. Am J Pathol 83(3):485-91, Jun 76
Local hyperalimentation of open wounds. Viljanto J, et al. Br J Surg 63(6):427-30, Jun 76
Alcohol, amino acids, and albumin synthesis. II. Alcohol inhibition of albumin synthesis reversed by arginine and spermine. Oratz M, et al. Gastroenterology 71(1):123-7, Jul 76
Hormone-fuel concentrations in anephric subjects. Effect of hemodialysis (with special reference to amino acids). Ganda OP, et al. J Clin Invest 57(6):1403-11, Jun 76

AMINO ACIDS, ESSENTIAL

Letter: Protein quality--for whom? De Waard H. Lancet 2(7976):100, 10 Jul 76

AMINOBENZOIC ACIDS

Letter: Diagnosis of exocrine pancreatic disease by synthetic peptide. Salway JG, et al. Lancet 2(7976):100-1, 10 Jul 76

AMINOPEPTIDASES

Characterization of the protease activity in the chemotactic factor inactivator. Ward PA, et al. J Clin Invest 58(1):123-9, Jul 76

AMINOPHYLLINE

Both direct and neurally mediated components of the chronotropic actions of aminophylline. Urthaler F, et al. Chest 70(1):24-32, Jul 76

AMITRIPTYLINE

Follow-up of depressed women after maintenance treatment. Weissman MM, et al. Am J Psychiatry 133(7):757-60, Jul 76

AMNIOCENTESIS

The predictability of intrauterine infection by analysis of amniotic fluid. Listwa HM, et al. Obstet Gynecol 48(1):31-4, Jul 76
Prenatal diagnosis of neural tube defects. II. Analysis of false positive and false negative alpha-fetoprotein results. Milunsky A, et al. Obstet Gynecol 48(1):8-12, Jul 76
Prenatal diagnosis of neural tube defects. I. Problems and pitfalls: analysis of 2495 cases using the alpha-fetoprotein assay. Milunsky A, et al. Obstet Gynecol 48(1):1-5, Jul 76
A safe method of amniocentesis for lecithin/sphingomyelin determination in late pregnancy using ultrasound. Picker RH, et al. Obstet Gynecol 47(6):723-4, Jun 76
Antenatal detection of genetic disorders. Gerbie AB, et al. Postgrad Med 59(6):129-36, Jun 76
Ultrasound assisted amniocentesis in prenatal genetic counseling. Arger PH, et al. Radiology 120(1):155-7, Jul 76

AMNION

Scanning electron microscope appearances of normal human amnion and umbilical cord at term. Pollard SM, et al. Br J Obstet Gynaecol 83(6):470-7, Jun 76

AMNIOTIC FLUID

Amniotic fluid tests for fetal maturity in normal and abnormal pregnancies. Doran TA, et al. Am J Obstet Gynecol 125(5):586-92, 1 Jul 76
Phosphatidylinositol and phosphatidylglycerol in amniotic fluid: indices of lung maturity. Hallman M, et al. Am J Obstet Gynecol 125(5):613-7, 1 Jul 76
Maternal, fetal, and intra-amniotic hormonal and biologic changes resulting from a single dose of hydrocortisone injected in the intra-amniotic compartment. Lefebvre Y, et al. Am J Obstet Gynecol 125(5):609-12, 1 Jul 76
Influence of labour on the lecithin, lecithin/sphingomyelin (L/S) ratio and palmitic acid values in the amniotic fluid. Cabero L, et al. Br J Obstet Gynaecol 83(6):452-3, Jun 76
The use of the amniotic fluid lecithin/sphingomyelin (L/S) ratio, creatinine concentration and nile blue sulphate tests, individually and in combination, in

the assessment of fetal lung maturity. Rome RM, et al. **Br J Obstet Gynaecol 83(6):441-6, Jun 76**
The lecithin/sphingomyelin (L/S) ratio in twin pregnancies. Sims CD, et al. **Br J Obstet Gynaecol 83(6):447-51, Jun 76**
Letter: Amniotic-fluid A.F.P. and omphalocele. Binks AS, et al. **Lancet 2(7976):99, 10 Jul 76**
Letter: Alphafetoprotein assay in all amniocentesis samples. Brock DJ, et al. **Lancet 1(7974):1404, 26 Jun 76**
Congenital nephrotic syndrome: prenatal diagnosis and genetic counselling by estimation of aminotic-fluid and maternal serum alpha-fetoprotein. Seppälä M, et al. **Lancet 2(7977):123-5, 17 Jul 76**
LETTER: Amniotic-fluid-culture failure: possible role of syringes. Garver KL, et al. **N Engl J Med 295(5):286, 29 Jul 76**
The predictability of intrauterine infection by analysis of amniotic fluid. Listwa HM, et al. **Obstet Gynecol 48(1):31-4, Jul 76**
A safe method of amniocentesis for lecithin/sphingomyelin determination in late pregnancy using ultrasound. Picker RH, et al. **Obstet Gynecol 47(6):722-4, Jun 76**
Origin of amniotic fluid alpha-fetoprotein in normal and defective pregnancies. Weiss RR, et al. **Obstet Gynecol 47(6):697-700, Jun 76**

AMPHETAMINE

The effect of behavioral stimulant doses of amphetamine on blood pressure. Simpson LL. **Arch Gen Psychiatry 33(6):691-5, Jun 76**

AMPHOTERICIN B

Treatmen of keratomycosis with amphotericin B 0.15%. Wood TO, et al. **Am J Ophthalmol 81(6):847-9, Jun 76**
Letter: Vaginal candidosis. **Br Med J 1(6024):1528-9, 19 Jun 76**
Enhanced efficacy of amphotericin B and rifampicin combined in treatment of murine histoplasmosis and blastomycosis. Kitahara M, et al. **J Infect Dis 133(6):663-8, Jun 76**
Successful treatment of aspergillus pneumonia in hematologic neoplasia. Pennington JE. **N Engl J Med 295(8):426-7, 19 Aug 76**

AMPICILLIN

Letter: Amoxycillin, talampicillin, and ampicillin. Grant IW. **Br Med J 2(6027):106, 10 Jul 76**
Talampicillin: a new derivative of ampicillin. Leigh DA, et al. **Br Med J 1(6022):1378-80, 5 Jun 76**
Pivampicillin and ampicillin in bile, portal and peripheral blood. Lund B, et al. **Clin Pharmacol Ther 19(5 Pt 1):587-91, May 76**
Antibacterial activity and pharmacokinetics of bacampicillin and ampicillin. Rozencweig M, et al. **Clin Pharmacol Ther 19(5 Pt 1):592-7, May 76**
Letter: Ampicillin-associated colitis? Childs HJ Jr. **J Pediatr 89(1):163, Jul 76**
A controlled study of intrathecal antibiotic therapy in gram-negative enteric meningitis of infancy. Report of the neonatal meningitis cooperative study group. McCracken GH Jr, et al. **J Pediatr 89(1):66-72, Jul 76**
Letter: Transfer of ampicillin resistance from Shigella dysenteriae type 1 to Escherichia coli. Penaranda ME, et al. **Lancet 2(7977):154, 17 Jul 76**

AMYLASE

Changes in serum salivary isoamylases in Sjögren's Syndrome. Wolf RO, et al. **Am J Clin Pathol 65(6):1022-5, Jun 76**
Letter: Amylase assay by the Phadebas method. Duncan AM, et al. **J Clin Pathol 29(2):174-5, Feb 76**
Prolonged hyperamylasemia in diabetic ketoacidosis. van Sonnenberg E, et al. **JAMA 236(5):482-3, 2 Aug 76**

AMYLOIDOSIS

Streptozotocin and renal amyloidosis in the Syrian hamster. Berman L, et al. **Am J Pathol 84(1):139-48, Jul 76**
A demyelinating disorder associated with cerebrovascular amyloid angiopathy. Heffner RR Jr, et al. **Arch Neurol 33(7):501-6, Jul 76**
Bilateral amyloidosis of the vitreous body: report of a case without systemic of familial involvement. Ferry AP, et al. **Arch Ophthalmol 94(6):982-91, Jun 76**
Localized amyloidosis of the ureter. Lee KT, et al. **Radiology 120(1):80, Jul 76**
Intrathoracic manifestations of amyloid disease. Wilson SR, et al. **Radiology 120(2):283-9, Aug 76**

AMYOTROPHIC LATERAL SCLEROSIS

Histocompatibility typing in amyotrophic lateral sclerosis. Antel JP, et al. **Arch Neurol 33(6):423-5, Jun 76**
Letter: A search for clues to the cause of amyotrophic lateral sclerosis. Hanisch R, et al. **Arch Neurol 33(6):456-7, Jun 76**

ANALGESIA

Letter: Music as sedation for local analgesia. Padfield A. **Anaesthesia 31(2):300-1, Mar 76**

ANALGESICS AND ANTIPYRETICS

Blood gas and hemodynamic effects of sedatives and analgesics when used as a supplement to local anesthesia in plastic surgery. McNabb TG, et al. **Plast Reconstr Surg 58(1):37-43, Jul 76**

ANAPHYLAXIS

Letter: Anaphylactic reaction to aprotinin. Proud G, et al. **Lancet 2(7975):48-9, 3 Jul 76**

ANATOMY

Editorial: The power of the written word. Rodriguez A. **Am J Surg 131(6):647, Jun 76**
Letter: Anatomy in the future. Lavelle CL. **Can Med Assoc J 115(2):109, 17 Jul 76**
On learning that his professor of anatomy is now a vigorous octogenarian. Leighton KM. **Can Med Assoc J 114(11):985, 1002, 5 Jun 76**
Leonardo da Vinci: anatomist and medical illustrator. Andrassy RJ, et al. **South Med J 69(6):787-8, Jun 76**

ANDROGENS

The androgenic polycystic ovary. Greenblatt RB, et al. **Am J Obstet Gynecol 125(5):712-26, 1 Jul 76**
Hormones and gynecologic cancer. Gurpide E. **Cancer 38(1 SUPPL):503-8, Jul 76**
Failure of estrogens and androgens to inhibit bone resorption in tissue culture. Caputo CB, et al. **Endocrinology 98(4):1065-8, Apr 76**
Selective effect of androgens on LH and FSH release in anterior pituitary cells in culture. Drouin J, et al. **Endocrinology 98(6):1528-34, Jun 76**
Dehydroepiandrosterone sulfate (DS) levels, a rapid test for abnormal adrenal androgen secretion. Korth-Schutz S, et al. **J Clin Endocrinol Metab 42(6):1005-13, Jun 76**
Treating the subfertile male patient: improvement semen characteristics after low dose androgen therapy. Urry RL, et al. **J Urol 116(1):54-5, Jul 76**

ANDROSTANES

Feminization of hepatic steroid metabolism in male rats following electrothermic lesion of the hypothalamus. Gustafsson JA, et al. **Endocrinology 98(4):922-6, Apr 76**

ANDROSTENEDIONE

Feminization of hepatic steroid metabolism in male rats following electrothermic lesion of the hypothalamus. Gustafsson JA, et al. **Endocrinology 98(4):922-6, Apr 76**
Intratesticular site of aromatization in the human. Payne AH, et al. **J Clin Endocrinol Metab 42(6):1061-7, Jun 76**

ANEMIA

Folate levels among various populations in central Iran. Russell RM, et al. **Am J Clin Nutr 29(7):794-8, Jul 76**
Studies on the anemia in experimental African trypanosomiasis. II. The pathogenesis of the anemia in calves infected with Trypanosoma congolense. Kobayashi A, et al. **Am J Trop Med Hyg 25(3):401-6, May 76**
Influence of alterations in the hematocrit upon the P wave and the QRS complex. Ishikawa K. **Chest 69(6):762-8, Jun 76**
Role of the laboratory in the diagnosis of anemia. Wallerstein RO. **JAMA 236(5):490-3, 2 Aug 76**
Editorial: Cobalt in severe renal failure. **Lancet 2(7975):26-7, 3 Jul 76**
Letter: Anaemia and immune response. Slater NG. **Lancet 2(7975):44, 3 Jul 76**

ANEMIA, APLASTIC

Hepatocellular carcinoma, transfusion-induced hemochromatosis and congenital hypoplastic anemia (Blackfan-Diamond syndrome). Steinherz PG, et al. **Am J Med 60(7):1032-5, Jun 76**
Red cell aplasia following prolonged D-penicillamine therapy. Gollan JL, et al. **J Clin Pathol 29(2):135-9, Feb 76 (27 ref.)**

ANEMIA, HEMOLYTIC

Hemolytic anemia and edema as the initial signs in infants with cystic fibrosis. Consider this diagnosis even in absence of pulmonary symptoms. Dolan TF Jr. **Clin Pediatr (Phila) 15(7):597-600, Jul 76**

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Tumour-induced autoimmune haemolytic anaemia. Gordon PA, et al. **Br Med J 1(6025):1569-70, 26 Jun 76**
EDTA dependent red cell neutrophil rosetting in autoimmune haemolytic anaemia. Pettit JE, et al. **J Clin Pathol 29(4):345-6, Apr 76**

ANEMIA, HEMOLYTIC, CONGENITAL

A family with red cell pyrimidine 5'-nucleotidase deficiency. Ben-Bassat I, et al. **Blood 47(6):919-22, Jun 76**

ANEMIA, HYPOCHROMIC

Letter: Iron preparations. Perillie PE. **Ann Intern Med 85(1):125, Jul 76**

ANEMIA, PERNICIOUS

Nonmalignant monoclonal immunoglobulinemia, pernicious anemia and gastric carcinoma. A model of immunologic dysfunction. Report of two cases and review of the literature. Burnier E, et al. **Am J Med 60(7):1019-25, Jun 76**
The mechanism of hypergastrinemia in achlorhydria. Effect of food, acid, and calcitonin on serum gastrin concentrations and component pattern in pernicious anemia, with correlation to endogenous secretin concentrations in plasma. Fahrenkrug J, et al. **Gastroenterology 71(1):33-7, Jul 76**
Disturbed islet-cell function related to endogenous gastrin release. Studies on insulin secretion and glucose tolerance in pernicious anemia. Rehfeld JF. **J Clin Invest 58(1):41-9, Jul 76**

ANEMIA, SICKLE CELL

Evaluation of left ventricular function in patients with sickle cell anemia. Gerry JL, et al. **Am J Med 60(7):968-72, Jun 76**
Sickle cell trait and transient monocular blindness. Finelli PF. **Am J Ophthalmol 81(6):850-1, Jun 76**
Cyanate-induced cataracts in patients with sickle-cell hemoglobinopathies. Nicholson DH, et al. **Arch Ophthalmol 94(6):927-30, Jun 76**
Decreased life span and membrane damage of carbamylated erythrocytes in vitro. Lane TA, et al. **Blood 47(6):909-17, Jun 76**
Editorial: Sickle cell trait. **Br Med J 1(6022):1359, 5 Jun 76**
Growth, behaviour, and educational achievement of Jamaican children with sickle-cell trait. Ashcroft MT, et al. **Br Med J 1(6022):1371-3, 5 Jun 76**
Letter: Plasma-copper in sickle-cell anaemia. Kapu MM, et al. **Lancet 2(7977):153, 17 Jul 76**
Neurological impairment induced by hyperventilation in children with sickle cell anemia. Allen JP, et al. **Pediatrics 58(1):124-6, Jul 76**

ANENCEPHALUS

Intramuscular administration of 15-methyl-prostaglandin F(2alpha) for induction of labour in patients with intrauterine fetal death or an anencephalic fetus. Ylikorkala O, et al. **Br J Obstet Gynaecol 83(6):502-4, Jun 76**
Letter: Aetiology of anencephaly and spina bifida. Field B, et al. **Br Med J 2(6027):107, 10 Jul 76**
Letter: Anencephaly associated with megavitamin therapy. Averback P. **Can Med Assoc J 114(11):995, 5 Jun 76**
Letter: Sequential fetus-fetus interaction and C.N.S. defects. Durkin MV, et al. **Lancet 2(7975):43, 3 Jul 76**
Letter: Risks of malformed relatives. Field B, et al. **Lancet 2(7979):252, 31 Jul 76**

ANESTHESIA

Letter: Pollution control of co-axial circuits. **Anaesthesia 31(4):561-2, May 76**
Letter: Monitoring gases supplied from pipelines. Allard MW, et al. **Anaesthesia 31(4):569-70, May 76**
A multipurpose rubber adaptor. Gran L. **Anaesthesia 31(4):530-1, May 76**
An evaluation of IL-404 oxygen alarm monitor. Tait AR, et al. **Anaesthesia 31(4):515-20, May 76**
Letter: Safety features for piped gas supplies. Zorab J. **Anaesthesia 31(4):570, May 76**
Monitoring of neuromuscular function. Ali HH, et al.

Anesthesiology 45(2):216-49, Aug 76 (280 ref.)
Hemodynamic monitoring: invasive techniques. Buchbinder N, et al. Anesthesiology 45(2):146-55, Aug 76 (30 ref.)
Letter: Carbon dioxide absorber packaging hazard. Feingold A. Anesthesiology 45(2):260, Aug 76
Monitoring of tissue perfusion and cellular function. Kessler M, et al. Anesthesiology 45(2):184-97, Aug 76 (56 ref.)
Introduction: A time to measure. Laver MB. Anesthesiology 45(2):114-6, Aug 76
Monitoring the brain. McDowall DG. Anesthesiology 45(2):117-34, Aug 76 (89 ref.)
Inflowing gas leak, a potential source of hypoxia. Mulroy M, et al. Anesthesiology 45(1):102-4, Jul 76
Hemodynamic monitoring: noninvasive techniques. Wexler LF, et al. Anesthesiology 45(2):156-83, Aug 76 (59 ref.)
Monitoring the lung: mechanics and volume. Wilson RS. Anesthesiology 45(2):135-45, Aug 76 (28 ref.)
Letter: Interval between food and anesthesia--the 5-hour rule. Harland JH. Can Med Assoc J 114(11):986, 989, 5 Jun 76
Letter: Anaesthesia for short-stay surgery. Aromaa U. Lancet 2(1976):102, 10 Jul 76
Atmospheric derivatives of anaesthetic gases as a possible hazard to operating-room personnel. Goldstein BD, et al. Lancet 2(7979):235-7, 31 Jul 76

ANESTHESIA, CONDUCTION

Letter: Obesity: its relation to anaesthesia. Bromage PR, et al. Anaesthesia 31(4):557-9, May 76

ANESTHESIA, DENTAL

Editorial: Dental anaesthesia. Anaesthesia 31(2):167-70, Mar 76
General anaesthesia for the mentally handicapped. A study based on anaesthesia for dental surgery. Diamond AW, et al. Anaesthesia 31(2):190-4, Mar 76
Letter: Safety economics in outpatient dental anaesthesia. Evans EO. Anaesthesia 31(4):564-5, May 76
Morbidity following dental extraction. A comparative survey of local analgesia and general anaesthesia. Muir VM, et al. Anaesthesia 31(2):171-80, Mar 76
Letter: Atropine premedication in outpatient dentistry. Simpson JM. Anaesthesia 31(2):297-8, Mar 76
Day stay anaesthesia. A follow-up of day patients undergoing dental operations under general anaesthesia with tracheal intubation. Smith BL, et al. Anaesthesia 31(2):181-9, Mar 76
Letter: Flunitrazepam in dental outpatients. Thornton JA, et al. Anaesthesia 31(2):297, Mar 76

ANESTHESIA, EPIDURAL

The effect of epidural anesthesia on uterine activity and blood pressure. Matadial L, et al. Am J Obstet Gynecol 125(6):846-54, 15 JUl 76
Letter: Massive epidural spread of local analgesics. Mesry S. Anaesthesia 31(4):576-7, May 76
Letter: A double catheter epidural technique for major surgery. Myint O. Anaesthesia 31(4):574-6, May 76
Letter: Lumbar epidural analgesia for obstetrics. Rosen M, et al. Anaesthesia 31(4):562-3, May 76
Arterial and venous plasma levels of bupivacaine following epidural and intercostal nerve blocks. Moore DC, et al. Anesthesiology 45(1):39-45, Jul 76

ANESTHESIA, GENERAL

Central nervous system control of pulmonary vascular resistance; effect of anesthesia after unilateral denervation. Moss G. Am J Surg 131(6):714-6, Jun 76
Droperidol/fentanyl, diazepam/pentazocine: a comparison. Bond AC, et al. Anaesthesia 31(5):686-90, Jun 76
Pancuronium bromide in emergency surgery. Chatterjee SC. Anaesthesia 31(5):694-8, Jun 76
An indication for spontaneous respiration. Condon HA. Anaesthesia 31(4):511-2, May 76
General anaesthesia for the mentally handicapped. A study based on anaesthesia for dental surgery. Diamond AW, et al. Anaesthesia 31(2):190-4, Mar 76
Hypglycaemia in paediatric anaesthesia: The influence of metoclopramide and oral maltose in paediatric surgical patients. Fry EN, et al. Anaesthesia 31(4):552-4, May 76
Respiratory effects of "lissive" anaesthesia using gallamine. Macfarlane DW, et al. Anaesthesia 31(2):200-4, Mar 76
Carcinoid syndrome: its relevance to the anaesthetist. Mason RA, et al. Anaesthesia 31(2):228-42, Mar 76
Anaesthesia for a patient with carcinoid syndrome. Mason RA, et al. Anaesthesia 31(2):243-6, Mar 76
Forum. General anaesthesia with propanidid infusion for suspension microlaryngoscopy without intubation. Mocavero G. Anaesthesia 31(2):276-80, Mar 76
Morbidity following dental extraction. A comparative survey of local analgesia and general anaesthesia. Muir VM, et al. Anaesthesia 31(2):171-80, Mar 76
Pulmonary vasomotor tone during general anesthesia and deliberate hypotension in man. Fahmy NR, et al. Anesthesiology 45(1):3-13, Jul 76
Incidence of respiratory allergy not increased after anesthesia in infancy. Jones A, et al. Anesthesiology 45(1):29-30, Jul 76
Superior vena caval and bronchial obstruction during anesthesia. Tonnesen AS, et al. Anesthesiology 45(1):91-2, Jul 76
Comparative study of short-term recovery of mental efficiency after anaesthesia. Simpson JE, et al. Br Med J 1(6025):1560-2, 26 Jun 76

ANESTHESIA, INHALATION

Oxygen supply pressure failure warning and protection devices. Anaesthesia 31(2):316-18, Mar 76
Closed circuit halothane anaesthesia. Use of the Narkotest as an in-line monitor in a nonpolluting technique. Bennetts FE. Anaesthesia 31(5):644-50, Jun 76
Letter: The use of a circle system without an absorber. Drummond GB. Anaesthesia 31(2):298-9, Mar 76
Letter: Arterial oxygen tensions during the induction of ether and air anaesthesia. Farman JV. Anaesthesia 31(2):299-300, Mar 76
A co-axial breathing circuit and scavenging valve. Henville JD, et al. Anaesthesia 31(2):257-8, Mar 76
The Bain anaesthetic system. An assessment during controlled ventilation. Henville JD, et al. Anaesthesia 31(2):247-56, Mar 76
Theatre pollution control. Lack JA. Anaesthesia 31(2):259-62, Mar 76
Letter: Atropine premedication in outpatient dentistry. Simpson JM. Anaesthesia 31(2):297-8, Mar 76
Letter: Anaesthetics and abortions. Rushton DI. Lancet 2(7977):141, 17 Jul 76

ANESTHESIA, INTRATRACHEAL

Day stay anaesthesia. A follow-up of day patients undergoing dental operations under general anaesthesia with tracheal intubation. Smith BL, et al. Anaesthesia 31(2):181-9, Mar 76
Letter: Anaesthesia for microsurgery of the larynx. Young TM. Anaesthesia 31(4):570-3, May 76
Modification of umbilical plastic clamp to secure nasopharyngeal prongs used to administer CPAP. Bonta BW, et al. Pediatrics 58(1):118-20, Jul 76

ANESTHESIA, INTRAVENOUS

Althesin infusion for cardiac catheterisation. Alderson JD, et al. Anaesthesia 31(2):280-4, Mar 76
Letter: Intravenous anaesthesia by infusion. Cole WH. Anaesthesia 31(4):567-8, May 76
Ketamine and juvenile chronic polyarthritis (Still's disease). Anaesthetic problems in Still's disease and allied disorders. D'Arcy EJ, et al. Anaesthesia 31(5):624-32, Jun 76
Anaesthetic induction for Caesarean section with propanidid. Mahomedy MC, et al. Anaesthesia 31(2):205-11, Mar 76
Letter: Control of 'mass reflex' response in tetraplegia. Wedley JR. Anaesthesia 31(2):301-2, Mar 76

ANESTHESIA, LOCAL

Post--paracervical block bradycardia: its prediction and preventability. Goodlin RC, et al. Am J Obstet Gynecol 125(5):665-7, 1 Jul 76
Morbidity following dental extraction. A comparative survey of local analgesia and general anaesthesia. Muir VM, et al. Anaesthesia 31(2):171-80, Mar 76
Blood gas and hemodynamic effects of sedatives and analgesics when used as a supplement to local anesthesia in plastic surgery. McNabb TG, et al. Plast Reconstr Surg 58(1):37-43, Jul 76

ANESTHESIA, OBSTETRICAL

Post--paracervical block bradycardia: its prediction and preventability. Goodlin RC, et al. Am J Obstet Gynecol 125(5):665-7, 1 Jul 76
The effect of epidural anesthesia on uterine activity and blood pressure. Matadial L, et al. Am J Obstet Gynecol 125(6):846-54, 15 JUl 76
The use of AH8165 for Caesarian section. Cane RD, et al. Anaesthesia 31(2):212-4, Mar 76
Anaesthetic induction for Caesarean section with propanidid. Mahomedy MC, et al. Anaesthesia 31(2):205-11, Mar 76
Letter: Lumbar epidural analgesia for obstetrics. Rosen M, et al. Anaesthesia 31(4):562-3, May 76
Maternal and neonatal plasma inorganic fluoride levels after methoxyflurane analgesia for labor and delivery. Clark RB, et al. Anesthesiology 45(1):88-91, Jul 76
Acidosis, local anesthetics, and the newborn. Brown WU Jr, et al. Obstet Gynecol 48(1):27-30, Jul 76
Regional obstetric anesthesia and newborn behavior: effect over the first ten days of life. Tronick E, et al. Pediatrics 58(1):94-100, Jul 76

ANESTHESIOLOGY

S.I. units. Anaesthesia 31(2):294-6, Mar 76
Editorial: The specialty of anaesthesia. Anaesthesia 31(5):621-3, Jun 76
Valve control for venturi ventilation. A simple modification of a standard slide-valve. Asbury AJ. Anaesthesia 31(2):268-9, Mar 76
Anesthetic pollution: What is happening to us? Fink BR, et al. Anesthesiology 45(1):79-83, Jul 76

ANESTHETICS

The effect of epidural anesthesia on uterine activity and blood pressure. Matadial L, et al. Am J Obstet Gynecol 125(6):846-54, 15 JUl 76
Letter: Pollution of the atmosphere of operating theatres. Burns TH. Anaesthesia 31(4):560-1, May 76
Theatre pollution control. Lack JA. Anaesthesia 31(2):259-62, Mar 76
Carcinoid syndrome: its relevance to the anaesthetist. Mason RA, et al. Anaesthesia 31(2):228-42, Mar 76
Anesthetic pollution: What is happening to us? Fink BR, et al. Anesthesiology 45(1):79-83, Jul 76
Anesthetics and cerebral edema. Smith AL, et al. Anesthesiology 45(1):64-72, Jul 76
Letter: Vapour ignition risk and electrostatic sparks. Marble AE, et al. Lancet 2(7977):142, 17 Jul 76
Letter: Pollution by anaesthetic gases. Tomlin PJ. Lancet 2(7977):142, 17 Jul 76
Regional obstetric anesthesia and newborn behavior: effect over the first ten days of life. Tronick E, et al. Pediatrics 58(1):94-100, Jul 76

ANEURYSM

Mucocutaneous lymph node syndrome with coronary artery aneurysm. Radford DJ, et al. Am J Dis Child 130(6):596-8, Jun 76
Macroaneurysms of the retinal arteries. Nadel AJ, et al. Arch Ophthalmol 94(7):1092-6, Jul 76
Letter: Aneurysm of aberrant right subclavian artery with esophageal perforation. Buades Reynes J, et al. Chest 70(1):105, Jul 76
False aneurysm of the facial artery. Wineland PL, et al. J Oral Surg 34(7):642-5, Jul 76
Wedged catheter management of a bleeding renal pseudoaneurysm. Maxwell DD, et al. J Urol 116(1):96-7, Jul 76
Spontaneous rupture of an iliac artery aneurysm into a ureter: a case report and review of the literature. Rennick JM, et al. J Urol 116(1):111-3, Jul 76

ANEURYSM, MYCOTIC

Mycotic aneurysm of the thoracic aorta caused by Aspergillus fumigatus. Rose HD, et al. Chest 70(1):81-4, Jul 76

ANGINA PECTORIS

Effects of metoprolol in angina pectoris. A subacute study with exercise tests and a long-term tolerability study. Keyriläinen O, et al. Acta Med Scand 199(6):491-7, 1976
Letter: Variant angina--II. Gorodezky M. Am J Cardiol 38(1):134, Jul 76
Letter: Variant angina--I. MacAlpin RN. Am J Cardiol 38(1):133-4, Jul 76
Angina-like syndrome with diazoxide therapy for hypertensive crisis. Kanada SA, et al. Ann Intern Med 84(6):696-9, Jun 76
Effect of ethanol on angina pectoris. Orlando J, et al. Ann Intern Med 84(6):652-5, Jun 76
Letter: Maximal exercise testing in variant angina. de Swiet J. Br Heart J 38(6):655-6, Jun 76
Letter: Perhexiline maleate in angina pectoris. Lockhart JD, et al. Br Med J 1(6024):1530-1, 19 Jun 76
Diseases of the cardiovascular system. Treatment of angina. Short D. Br Med J 2(6027):98-100, 10 Jul 76
Letter: Effectiveness of isosorbide dinitrate and nitroglycerin in relieving angina pectoris. Matos L. Chest 70(1):106-7, Jul 76
Isosorbide dinitrate and intra-aortic balloon pumping in preinfarctional angina. Effects on central circulatory dynamics. Steele P, et al. Chest 69(6):712-7, Jun 76
The role of intra-aortic balloon pumping and surgery in the treatment of preinfarction angina. Weintraub RM, et al. Chest 69(6):707-8, Jun 76
Editorial: Salve for the aching heart. Valsrub S. JAMA 236(3):292-3, 19 Jul 76
Dextrothyroxine for lowering cholesterol. Med Lett Drugs Ther 18(13):53, 18 Jun 76
Spontaneously and pharmacologically provoked

coronary arterial spasm in Prinzmetal variant angina. Higgins CB, et al. **Radiology** 119(3):521-7, Jun 76

ANGIOCARDIOGRAPHY

Letter: Angiography and coronary heart disease. Gorodezky M. **Chest** 69(6):805, Jun 76

ANGIOGRAPHY

Proceedings: Multi-colour transformation of the conventional angiogram and its applications. Worthington BS. **Br J Radiol** 49(579):288, Mar 76
Coronary arteriography and coronary artery surgery. **Med Lett Drugs Ther** 18(14):57-9, 2 Jul 76
Peripheral angiograph enhancement by long leg pneumatic boots. D'Souza V, et al. **Radiology** 120(1):209-12, Jul 76
The natural history of coronary artery stenosis. A longitudinal angiographic assessment. Rösch J, et al. **Radiology** 119(3):513-20, Jun 76

ANGIOMA, SCLEROSING

X-ray of the month: juvenile nasopharyngeal angiofibroma. Solis O, et al. **Ann Otol Rhinol Laryngol** 85(3 pt 1):415-6, May-Jun 76

ANGIOMATOSIS

Pericardial angiomatosis. A case report. Harveit F, et al. **Acta Med Scand** 199(6):519-22, 1976
Von Hippel-Lindau disease: clinical and pathological manifestations in nine families with 50 affected members. Horton WA, et al. **Arch Intern Med** 136(7):769-77, Jul 76

ANGIONEUROTIC EDEMA

Letter: Fresh frozen plasma for prophylaxis in hereditary angioedema. Fine SR, et al. **J Allergy Clin Immunol** 57(6):624-5, Jun 76
Hereditary vibratory angioedema: confirmation of histamine release in a type of physical hypersensitivity. Metzger WJ, et al. **J Allergy Clin Immunol** 57(6):605-8, Jun 76

ANGIOSARCOMA

Hemangioblastoma of the spinal cord. Review and report of five cases. Browne TR, et al. **Arch Neurol** 33(6):435-41, Jun 76

ANGIOTENSIN

Effect of angiotensin-induced hypertension on rat coronary arteries and myocardium. Giacomelli F, et al. **Am J Pathol** 84(1):111-38, Jul 76
The renin-angiotensin-aldosterone system in congestive failure in conscious dogs. Watkins L Jr, et al. **J Clin Invest** 57(6):1606-17, Jun 76

ANGIOTENSIN II

Actions of angiotensin II antagonists upon aldosterone production by isolated adrenal glomerulosa cells. Saltman S, et al. **Endocrinology** 98(4):894-903, Apr 76
Influence of sodium intake on vascular and adrenal angiotensin II receptors. Williams GH, et al. **Endocrinology** 98(6):1343-50, Jun 76
Aldosterone and renin-angiotensin responses to stimuli in patients with treated congestive heart failure. Nicholls MG, et al. **J Lab Clin Med** 87(6):1005-15, Jun 76

ANILIDES

Percutaneous penetration and metabolism of topical (14C)flutamide in men. Katchen B, et al. **J Invest Dermatol** 66(6):379-82, Jun 76

ANIMAL DISEASES

Occupational lead poisoning, animal deaths, and environmental contamination at a scrap smelter. Levine RJ, et al. **Am J Public Health** 66(6):548-52, Jun 76

ANIMAL FEED

Potentially useful criteria for judging nutritional adequacy. Davis DR, et al. **Am J Clin Nutr** 29(7):710-5, Jul 76

ANIMALS, NEWBORN

Development of insulin and glucagon binding and the adenylate cyclase response in liver membranes of the prenatal, postnatal, and adult rat: evidence of glucagon "resistance". Blazquez E, et al. **Endocrinology** 98(4):1014-23, Apr 76

ANKLE

Electromyographic feedback to improve ankle dorsiflexion, wrist extension, and hand grasp. Nafpliotis H. **Phys Ther** 56(7):821-5, Jul 76

ANKLE JOINT

A modified solid ankle brace for the treatment of arthritides. Jennings JJ, et al. **South Med J** 69(6):767, Jun 76

ANKYLOSIS

Diffuse skeletal abnormalities in Forestier disease. Utsinger PD, et al. **Arch Intern Med** 136(7):763-8, Jul 76

ANOPHELES

Development of different strains of Plasmodium vivax in two species of Anopheles. Collins WE, et al. **Am J Trop Med Hyg** 25(3):372-5, May 76

ANOVULATION

Effect of clomiphene citrate upon amount and duration of human menopausal gonadotropin therapy. March CM, et al. **Am J Obstet Gynecol** 125(5):699-704, 1 Jul 76
Sella turcica abnormalities in an anovulatory population. Jones JR, et al. **Obstet Gynecol** 48(1):76-8, Jul 76

ANOXEMIA

An intravenous radionuclide method to evaluate hypoxemia caused by abnormal alveolar vessels. Limitation of conventional techniques. Genovesi MG, et al. **Am Rev Respir Dis** 114(1):59-65, Jul 76
Relative hypoxemia during rhytidoplasty. Huang TT, et al. **Plast Reconstr Surg** 58(1):32-6, Jul 76

ANOXIA

Inflowing gas leak, a potential source of hypoxia. Mulroy M, et al. **Anesthesiology** 45(1):102-4, Jul 76
Hypoxia as a manifestation of neurogenic pulmonary dysfunction. Parks LK, et al. **Anesthesiology** 45(1):93-5, Jul 76
Proceedings: The significance and management of arterial hypoxia in acute pancreatitis. Imrie CW, et al. **Gut** 17(5):386, May 76
Letter: E.C.G. changes as sign of hypoxia intra partum. Hökegärd KH, et al. **Lancet** 2(7976):91, 10 Jul 76
Clinical semi-starvation: depression of hypoxic ventilatory response. Doekel RC Jr, et al. **N Engl J Med** 295(7):358-61, 12 Aug 76

ANTACIDS

Letter: Antacids for gastric ulcer. Baron JH. **Am J Dig Dis** 21(6):434, May 76

ANTERIOR CHAMBER

Juvenile glaucoma associated with goniodysgenesis. Rodrigues MM, et al. **Am J Ophthalmol** 81(6):786-96, Jun 76
Pilocarpine therapy in glaucoma: effects on anterior chamber depth and lens thickness in patients receiving long-term therapy. Abramson DH, et al. **Arch Ophthalmol** 94(6):914-8, Jun 76

ANTI-ARRHYTHMIA AGENTS

Antiarrhythmic drugs: changing concepts. Kupersmith J. **Am J Cardiol** 38(1):119-21, Jul 76
Treatment of recurrent symptomatic ventricular tachycardia. Winkle RA, et al. **Ann Intern Med** 85(1):1-7, Jul 76
Letter: Effects of reperfusion on antiarrhythmic drug activity. Ecanow B, et al. **N Engl J Med** 295(8):447-8, 19 Aug 76

ANTI-ANTIBODIES

Antibodies to native and denatured collagens in sera of patients with rheumatoid arthritis. Andriopoulos NA, et al. **Arthritis Rheum** 19(3):613-7, May-Jun 76
The requirement for esterase activation in the anti-immunoglobulin-triggered movement of B lymphocytes. Becker EL, et al. **J Immunol** 117(1):27-32, Jul 76

ANTIBIOTICS

Clinical experience with tobramycin in the treatment of infections due to gram-negative bacilli. Carmalt ED, et al. **Am J Med Sci** 271(3):285-95, May-Jun 76
Tobramycin: in vitro and clinical evaluation in 30 patients. Perkins RL, et al. **Am J Med Sci** 271(3):297-308, May-Jun 76
The value of prophylactic antibiotics after vaginal hysterectomy. Boyd ME, et al. **Am J Obstet Gynecol** 125(5):581-5, 1 Jul 76
Penetration of tobramycin sulfate in the aqueous humor of the rabbit. Uwaydah MM, et al. **Arch Ophthalmol** 94(7):1173-4, Jul 76
Colitis and diarrhoea: a problem with antibiotic therapy. Beavis JP, et al. **Br J Surg** 63(4):299-304, Apr 76
Gonorrhea: CDC recommended treatment schedules, 1974. **Clin Toxicol** 9(1):129-37, 1976
Eosinophil chemotactic factor (ECF). I. Release from polymorphonuclear leukocytes by the calcium ionophore A23187. Czarnetzki BM, et al. **J Immunol** 117(1):229-34, Jul 76
Editorial: Prophylactic antibiotics: a problem or panacea? Laskin DM. **J Oral Surg** 34(7):585, Jul 76
The influence of route of administration on wound fluid concentration of prophylactic antibiotics. Alexander JW, et al. **J Trauma** 16(6):488-95, Jun 76
Letter: Streptococcal pharyngitis in children. **JAMA** 236(5):446-7, 2 Aug 76
T-tube suction drainage and/or prophylactic antibiotics. A randomized study of 451 hysterectomies. Swartz WH, et al. **Obstet Gynecol** 47(6):665-70, Jun 76

ANTIBODIES

Hepatitis B antigen and antibody in the U.S. Army: prevalence in health care personnel. Segal HE, et al. **Am J Public Health** 66(7):667-71, Jul 76
The use of serology by titering of fluorescent antibodies to evaluate levels of transmission of schistosomiasis in Rhodesia. Shiff CJ, et al. **Am J Trop Med Hyg** 25(3):427-31, May 76
Termination of pregnancy by sheep anti-LHRH gamma globulin in rats. Nishi N, et al. **Endocrinology** 98(4):1024-30, Apr 76
Letter: Serum antibodies to bovine serum albumin in inflammatory bowel disease. Kraft SC, et al. **Gastroenterology** 71(1):178-9, Jul 76
Antibody-dependent cell-mediated cytotoxicity in selected autoimmune diseases. Feldmann JL, et al. **J Clin Invest** 58(1):173-9, Jul 76
A microplate enzyme-immunoassay for toxoplasma antibody. Voller A, et al. **J Clin Pathol** 29(2):150-3, Feb 76
Suppression of reaginic antibody (IgE) formation in mice by treatment with anti-mu antiserum. Manning DD, et al. **J Exp Med** 144(1):288-92, 1 Jul 76
Measurement of IgG-blocking antibodies: development and application of a radioimmunoassay. Sobotka AK, et al. **J Immunol** 117(1):84-90, Jul 76
Dietary antibodies and myocardial infarction. Scott BB, et al. **Lancet** 2(7977):125-6, 17 Jul 76
Behaviour of e antigen and antibody during chronic active liver disease. Relation to HB antigen-antibody system and prognosis. Vogten AJ, et al. **Lancet** 2(7977):126-8, 17 Jul 76
Letter: Behaviour of e antigen and antibody during chronic active liver disease. Woolf IL, et al. **Lancet** 2(7979):257-8, 31 Jul 76
Anti-B lymphocytotoxins in renal-allograft rejection. Ettenger RB, et al. **N Engl J Med** 295(6):305-9, 5 Aug 76

ANTIBODIES, BACTERIAL

Editorial: Circulating antibodies in pulmonary tuberculosis. Freedman SO. **Chest** 70(1):1-2, Jul 76
Structural studies on induced antibodies with defined idiotypic specificities. III. N-terminal amino acid sequence of the heavy and light chains of mouse anti-streptococcal antibodies--A5A, S8, and S117. Capra JD, et al. **J Immunol** 117(1):7-10, Jul 76
Detection of antibodies to bacterial cell wall peptidoglycan in human sera. Heymer B, et al. **J Immunol** 117(1):23-6, Jul 76
Letter: Lipopolysaccharides in Crohn's disease. Marget W, et al. **Lancet** 2(7976):97, 10 Jul 76

ANTIBODIES, VIRAL

Clinical and serologic responses of volunteers infected with phlebotomus fever virus (Sicilian type). Bartelloni PJ, et al. **Am J Trop Med Hyg** 25(3):456-62, May 76
Histocompatibility types and viral antibodies. Lehrich JR, et al. **Arch Neurol** 33(6):404-5, Jun 76
Antibodies to vaccinia and measles viruses in multiple sclerosis patients. Miyamoto H, et al. **Arch Neurol** 33(6):414-7, Jun 76
Immunogenetic analysis and serum viral antibody titers in multiple sclerosis. Whitaker JN, et al. **Arch Neurol** 33(6):399-403, Jun 76
The susceptibility of adolescent girls to rubella. Observations on 297 girls in Toronto. Stoffman JM, et al. **Clin Pediatr (Phila)** 15(7):625-6, Jul 76
Fluorescent antibody responses to adenoviruses in humans. Ariyawansa JP, et al. **J Clin Pathol** 29(5):411-6, May 76
Detection of antibodies of the IgM class in sera of patients recently infected with influenza viruses.

Buchner YI, et al. J Clin Pathol 29(5):423-7, May 76
Antibody to murine leukemia virus: genetic control linked to the H-2 locus in PL mice. Nowinski RC, et al. J Immunol 117(1):350-1, Jul 76
Cytolytic, complement-dependent antibodies to measles virus in rhesus monkeys after administration of live or killed virus. Hicks JT, et al. J Infect Dis 133(6):648-54, Jun 76
Swine influenza virus and the recycling of influenza-A viruses in man. Masurel N. Lancet 2(7979):244-7, 31 Jul 76
Letter: Poliomyelitis today. Rowlands DF. Lancet 2(7976):104, 10 Jul 76
Human diploid cell strain rabies vaccine. Rapid prophylactic immunisation of volunteers with small doses. Turner GS, et al. Lancet 1(7974):1379-81, 26 Jun 76

ANTIBODY FORMATION

Kinetics of humoral responsiveness in severe thermal injury. Rapaport FT, et al. Ann Surg 184(1):51-9, Jul 76
Antibodies to factor VIII. V. Patterns of immune response to factor VIII in hemophilia A. Allain JP, et al. Blood 47(6):973-82, Jun 76
Letter: Vaccine against swine influenza. André F, et al. Br Med J 1(6024):1527, 19 Jun 76
Development of RhD antibodies after kidney transplantation. Kenwright MG, et al. Br Med J 2(6028):151-2, 17 Jul 76
Antibody response of C3H in equilibrium (CKB X CWB)F1 tetraparental mice to poly-L(Tyr,Glu)-poly-D,L-Ala-poly-L-Lys immunization. Bechtol KB, et al. J Exp Med 144(1):123-44, 1 Jul 76
Inhibition of antibody-dependent cellular cytotoxicity and immunoglobulin synthesis by an antiserum prepared against a human B-cell Ia-like molecule. Chess L, et al. J Exp Med 144(1):113-22, 1 Jul 76
Genetic control of specific immune suppression. IV. Responsiveness to the random copolymer L-glutamic acid50-L-tyrosine50 induced in BALB/c mice by cyclophosphamide. Debré P, et al. J Exp Med 144(1):277-81, 1 Jul 76
Suppression of reaginic antibody (IgE) formation in mice by treatment with anti-mu antiserum. Manning DD, et al. J Exp Med 144(1):288-92, 1 Jul 76
Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. III. Dual gene control of the T-cell-mediated suppression of the antibody response. Taniguchi M, et al. J Exp Med 144(1):20-31, 1 Jul 76
Genetic regulation of the antibody response to H-2Db alloantigens in mice. II. Tolerance to non-H-2 determinants abolishes the antibody response to H-2Db in B10.A(5R) mice. Wernet D, et al. J Exp Med 144(1):266-71, 1 Jul 76
Basophil-sensitizing antibody response to herpes simplex viruses in rabbits. Day RP, et al. J Immunol 117(1):73-8, Jul 76
Synchronous regulation of VH and CH allotypes among Ig molecules in multi-heterozygous rabbits suppressed with anti-VH allotype antibody: emergence of IgA from suppression prior to IgG and IgM. Eskinazi DP, et al. J Immunol 117(1):124-9, Jul 76
The xenogeneic effect. II. Requirement for unactivated murine T cells during restoration of immune responsiveness with xenogeneic reconstitution factor. Farrar JJ, et al. J Immunol 117(1):274-82, Jul 76
Antibodies to guinea pig lymphokines. II. Suppression of delayed hypersensitivity reactions by a "second generation" goat antibody against guinea pig lymphokines. Geczy CL, et al. J Immunol 117(1):66-72, Jul 76
Generation of specific helper cells and suppressor cells in vitro for the IgE and IgG antibody responses. Ishizaka K, et al. J Immunol 117(1):40-7, Jul 76
Studies on the immune response to fixed antigens. Preferential induction of helper function with heavily trinitrophenylated sheep erythrocytes, and glutaraldehyde-treated sheep erythrocytes. Kahan M, et al. J Immunol 117(1):16-22, Jul 76
The feasibility of altering the immunogenicity of grafts. Billingham RE. J Invest Dermatol 67(1):149-59, Jul 76 (73 ref.)
Exaggerated antibody response following rubella vaccination in a child with sinus histiocytosis with massive lymphadenopathy. Sumaya CV, et al. J Pediatr 89(1):81-3, Jul 76
Letter: Enhanced antibody responses in active chronic hepatitis. Scott B, et al. Lancet 2(7976):96, 10 Jul 76

ANTIBODY PRODUCING CELLS

Kinetics of humoral responsiveness in severe thermal injury. Rapaport FT, et al. Ann Surg 184(1):51-9, Jul 76

ANTIBODY SPECIFICITY

Hepatitis B antigen card test III: sensitivity and specificity. Stevens RW, et al. Am J Clin Pathol 66(1):59-64, Jul 76
Antibody-mediated basophil accumulations in cutaneous hypersensitivity reactions of guinea pigs. Askenase PW, et al. J Immunol 117(1):216-24, Jul 76
Structural studies on induced antibodies with defined idiotypic specificities. III. N-terminal amino acid sequence of the heavy and light chains of mouse anti-streptococcal antibodies--A5A, S8, and S117. Capra JD, et al. J Immunol 117(1):7-10, Jul 76
Letter: Antibody-dependent, lymphoid cell-independent plaques. Hanna EE. J Immunol 117(1):354, Jul 76
Analysis of complement-dependent antibody-mediated lysis of target cells acutely infected with measles. Hicks JT, et al. J Immunol 117(1):208-15, Jul 76

ANTICOAGULANTS

Citrate anticoagulation and cell washing for intraoperative autotransfusion in the baboon. Kingsley JR, et al. Am J Surg 131(6):717-21, Jun 76
Comparison of prothrombin complex concentrate and vitamin K1 in oral anticoagulant reversal. Taberner DA, et al. Br Med J 2(6027):83-5, 10 Jul 76
The choice of long-term anticoagulants for the pregnant patient. Merrill LK, et al. Obstet Gynecol 47(6):711-4, Jun 76
Anticoagulant-induced necrosis of skin and subcutaneous tissues: report of two cases and review of the English literature. Renick AM Jr. South Med J 69(6):775-8, 804, Jun 76 (52 ref.)

ANTICONVULSANTS

Letter: Does anticonvulsant hypomagnesaemia exist? Christiansen C, et al. Br Med J 1(6022):1403, 5 Jun 76
Letter: Sodium valproate and platelet function. von Voss H, et al. Br Med J 2(6028):179, 17 Jul 76
Letter: One-drug regimens for epilepsy. Livingston S, et al. Lancet 1(7974):1407-8, 26 Jun 76
Letter: Anticonvulsants and rickets--a different view. Livingston S, et al. Pediatrics 57(6):979-80, Jun 76

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Letter: Suicide with tricyclic antidepressants. Brewer C. Br Med J 2(6027):110, 10 Jul 76
Letter: Do tricyclic antidepressants work? Schiff AA. Lancet 2(7976):106, 10 Jul 76

ANTIDOTES

Letter: Treatment of hallucinogenic-plant toxicity. Mendelson G. Ann Intern Med 85(1):126, Jul 76

ANTIFUNGAL AGENTS

Letter: Vaginal candidosis. Br Med J 1(6024):1528-9, 19 Jun 76

ANTIGEN-ANTIBODY COMPLEX

Pericardial fluid analysis in scleroderma (systemic sclerosis). Gladman DD, et al. Am J Med 60(7):1064-8, Jun 76
Proceedings: Immune complexes in ulcerative colitis--an experimental model. Hodgson HJ, et al. Gut 17(5):399, May 76
Studies on the terminal stages of antibody-complement mediated killing of a tumor cell. III. Effect of membrane active agents. Boyle MD, et al. J Immunol 117(1):106-9, Jul 76
Editorial: Immune complexes in rheumatic disease. Lancet 2(7976):79-80, 10 Jul 76

ANTIGEN-ANTIBODY REACTIONS

Enhanced expression of histocompatibility antigens of lymphoid cells in mice treated with interferon. Lindahl P, et al. J Infect Dis 133 Suppl:A86-8, Jun 76

ANTIGENIC DETERMINANTS

Antigenic differences among bovine and porcine Factor VIII concentrates. Edson JR, et al. Am J Clin Pathol 65(6):957-63, Jun 76
F-antigen: nature, liver specificity, and release in experimental liver injury. Arakawa Y, et al. Gastroenterology 71(1):118-22, Jul 76
Identification of a butanol-extractable human placenta-specific antigen with alkaline phosphatase activity. Chang CH, et al. J Immunol 117(1):91-6, Jul 76
Blocking of MLC stimulation by anti-Ia sera: studies with the virus plaque assay. Kano S, et al. J Immunol 117(1):242-5, Jul 76
Characterization of an antiserum specific for cell surface antigens of rat mast cells. Yiu SH, et al. J Immunol 117(1):269-73, Jul 76

ANTIGENS

A re-evaluation of the slide flocculation test for the diagnosis of schistosomiasis with adult worms as antigen. Hansen IM. Am J Trop Med Hyg 25(3):422-6, May 76
Schistosome antigens in the circulation of chimpanzees infected with Schistosoma japonicum. Hillyer GV. Am J Trop Med Hyg 25(3):432-6, May 76
Assessment of autoantigenic activity of hepatic tissue components. Bull DM. Gastroenterology 71(1):164-6, Jul 76 (25 ref.)
The immune response in cirrhotic rats. The induction of tolerance to orally administered protein antigens. Thomas HC, et al. Gastroenterology 71(1):114-7, Jul 76
Proceedings: Antigen binding cells in rabbit Peyer's patches after intestinal immunisation. Wansbrough-Jones MH, et al. Gut 17(5):400, May 76
Immunologically induced lung disease in guinea pigs. A comparison of ovalbumin and pigeon serum as antigens. Santives T, et al. J Allergy Clin Immunol 57(6):582-94, Jun 76
Human B-lymphocyte antigens expressed by lymphocytic and myelocytic leukemia cells. I. Detection by rabbit antisera. Billing R, et al. J Exp Med 144(1):167-78, 1 Jul 76
Variation and control of specific antigen-binding cell populations in individual fetal mice. D'Eustachio P, et al. J Exp Med 144(1):259-65, 1 Jul 76
Studies on the immune response to fixed antigens. Preferential induction of helper function with heavily trinitrophenylated sheep erythrocytes, and glutaraldehyde-treated sheep erythrocytes. Kahan M, et al. J Immunol 117(1):16-22, Jul 76
Inhibition of antigen-induced B lymphocyte activation in vitro by cytochalasin B. Roberts RL Jr, et al. J Immunol 117(1):155-9, Jul 76
Isolation and partial characterization of AgF-1:a rat lymphocyte membrane antigen. Williams PB, et al. J Immunol 117(1):33-9, Jul 76

ANTIGENS, BACTERIAL

Tuberculin antigens: the need for purification. Daniel TM. Am Rev Respir Dis 113(6):717-9, Jun 76
The frequency of precipitins to trichloroacetic acid-extractable antigens from thermophilic actinomycetes in farmer's lung patients and asymptomatic farmers. Roberts RC, et al. Am Rev Respir Dis 114(1):23-8, Jul 76
Editorials: Tuberculins and other mycobacterins. Runyon EH. Am Rev Respir Dis 113(6):715, Jun 76
Precipitating antibodies in a midwest dairy farming population toward the antigens associated with farmer's lung disease. Roberts RC, et al. J Allergy Clin Immunol 57(6):518-24, Jun 76
Streptococcal M protein extracted by nonionic detergent. I. Properties of the antiphagocytic and type-specific molecules. Fischetti VA, et al. J Exp Med 144(1):32-53, 1 Jul 76

ANTIGENS, FUNGAL

Precipitating antibodies in a midwest dairy farming population toward the antigens associated with farmer's lung disease. Roberts RC, et al. J Allergy Clin Immunol 57(6):518-24, Jun 76

ANTIGENS, NEOPLASM

Age-related changes in cell surface antigens of preleukemic AKR thymocytes. Kawashima K, et al. J Exp Med 144(1):193-208, 1 Jul 76
Sensitisation of neuroblastoma patients and related and unrelated contacts to neuroblastoma extracts. Graham-Pole J, et al. Lancet 1(7974):1376-9, 26 Jun 76

ANTIGENS, VIRAL

A note on the use of trypsinized human group O erythrocytes in arbovirus titrations. Shortridge KF, et al. Am J Trop Med Hyg 25(3):486-8, May 76
Age-related changes in cell surface antigens of preleukemic AKR thymocytes. Kawashima K, et al. J Exp Med 144(1):193-208, 1 Jul 76
Antigenic analysis of the major structural protein of the Mason-Pfizer monkey virus. Schochetman G, et al. J Immunol 117(1):168-73, Jul 76
Association of dane particles with e antigen in the serum of asymptomatic carriers of hepatitis B surface antigen. Takahashi K, et al. J Immunol 117(1):102-5, Jul 76
Interferon and delayed-type hypersensitivity to a viral antigen. De Maeyer E. J Infect Dis 133 Suppl:A63-5,

Jun 76
Virulence for man of a human influenza-A virus antigenically similar to "classical" swine viruses. Beare AS, et al. Lancet 2(7975):4-5, 3 Jul 76
Swine influenza virus in man. Zoonosis or human pandemic? Stuart-Harris C. Lancet 2(7975):31-2, 3 Jul 76
Letter: Behaviour of e antigen and antibody during chronic active liver disease. Woolf IL, et al. Lancet 2(7979):257-8, 31 Jul 76

ANTIHISTAMINICS

Inhibition of nocturnal acid secretion in duodenal ulcer patients by an H-2 histamine antagonist-cimetidine. A controlled double-blind investigation. Hollander D, et al. Am J Dig Dis 21(6):361-5, May 76
The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Richardson CT, et al. Gastroenterology 71(1):19-23, Jul 76

ANTIHYPERTENSIVE AGENTS

Office management of hypertension. Grim CE. Am Fam Physician 14(1):91-4, Jul 76

ANTI-INFECTIVE AGENTS

Susceptibility of urinary pathogens to various antimicrobial substances: a four-year study. Grüneberg RN. J Clin Pathol 29(4):292-5, Apr 76

ANTI-INFECTIVE AGENTS, LOCAL

Letter: Vapour ignition risk and electrostatic sparks. Marble AE, et al. Lancet 2(7977):142, 17 Jul 76

ANTILIPEMIC AGENTS

The management of hyperlipidemia: whether, rather than how. Ahrens EH Jr. Ann Intern Med 85(1):87-93, Jul 76 (39 ref.)

ANTILYMPHOCYTE SERUM

Infections after cardiac transplantation: relation to rejection therapy. Mason JW, et al. Ann Intern Med 85(1):69-72, Jul 76
Blocking of MLC stimulation by anti-Ia sera: studies with the virus plaque assay. Kano S, et al. J Immunol 117(1):242-5, Jul 76

ANTIMALARIALS

Malaria guidelines: CDC recommended treatment schedules, 1974. Clin Toxicol 9(1):137-40, 1976

ANTIMETABOLITES

Superinduction of interferon with metabolic inhibitors: possible mechanisms and practical applications. Vilček J, et al. J Infect Dis 133 Suppl:A22-9, Jun 76 (48 ref.)

ANTINEOPLASTIC AGENTS

Chemotherapy of childhood medulloblastoma. Crist WM, et al. Am J Dis Child 130(6):639-42, Jun 76
Avascular necrosis of the femoral head with combination therapy. Sweet DL Jr, et al. Ann Intern Med 85(1):67-8, Jul 76
Conception and congenital abnormalities after chemotherapy of acute myelogenous leukaemia in two men. Russell JA, et al. Br Med J 1(6024):1508, 19 Jun 76
Multidrug chemotherapy in primary treatment of osteosarcoma. An editorial commentary. Jaffe N, et al. J Bone Joint Surg [Am] 58(5):634-5, Jul 76 (17 ref.)
Multidrug chemotherapy in pulmonary treatment of osteosarcoma. Sutow WW, et al. J Bone Joint Surg [Am] 58(5):629-33, Jul 76
The modification of gastrointestinal tolerance and responses to abdominal irradiation by chemotherapeutic agents. Schenken LL, et al. Radiology 120(2):417-20, Aug 76
Outpatient chemotherapy of advanced breast cancer in a community setting: a five-drug regimen. West JH. South Med J 69(6):741-6, Jun 76
A method of intermittent occlusion and chemotherapy infusion of the hepatic artery. El-Domeiri AA. Surg Gynecol Obstet 143(1):107-9, Jul 76
Multimodal surgical adjuvant therapy for a broad spectrum of tumors in humans.? Hill GJ 2d, et al. Surg Gynecol Obstet 142(6):882-92, Jun 76

ANTINUCLEAR FACTORS

Identification of antibodies to nuclear acidic antigens by counterimmunoelectrophoresis. Kurata N, et al. Arthritis Rheum 19(3):574-80, May-Jun 76

ANTIPYRINE

Clinical application of antipyrine half life in saliva in a patient with osteomalacia. Fraser HS, et al. Br Med J 1(6024):1507-8, 19 Jun 76
Enhanced drug metabolism in cigarette smokers. Hart P, et al. Br Med J 2(6028):147-9, 17 Jul 76
The clearance of antipyrine and indocyanine green in normal subjects and in patients with chronic lever disease. Branch RA, et al. Clin Pharmacol Ther 20(1):81-9, Jul 76
Elimination of antipyrine and benzo[a]pyrene metabolism in cultured human lymphocytes. Kellermann G, et al. Clin Pharmacol Ther 20(1):72-80, Jul 76
Altered elimination of antipyrine in patients with acute viral hepatitis. Burnett DA, et al. Gut 17(5):341-4, May 76

ANTISEPSIS

A critical study of Lister's work on antiseptic surgery. Toledo-Pereyra LH, et al. Am J Surg 131(6):736-44, Jun 76
The plastic surgical adhesive drape: an evaluation of its efficacy as a microbial barrier. French ML, et al. Ann Surg 184(1):46-50, Jul 76

ANTITHROMBINS

Unilateral renal vein thrombosis and nephrotic syndrome. Report of a case with protein selectivity and antithrombin III clearance studies. Kauffmann RH, et al. Am J Med 60(7):1048-54, Jun 76

ANTITUBERCULAR AGENTS

Mycobacterium szulgai; a new pathogen causing infection of the lung. Davidson PT. Chest 69(6):799-801, Jun 76

ANTITUSSIVE AGENTS

Letter: Cough-medicine "highs". Berry YJ. N Engl J Med 295(5):286-7, 29 Jul 76

ANTIVENINS

Effectiveness of Zagreb antivenom against envenoming by the adder, Vipera berus. Theakston RD, et al. Lancet 2(7977):121-3, 17 Jul 76

ANTIVIRAL AGENTS

Treatment of infections due to Herpesvirus in humans: a critical review of the state of the art. Alford CA Jr, et al. J Infect Dis 133 Suppl:A101-8, Jun 76 (33 ref.)
Effect of 9-beta-D-arabinofuranosylhypoxanthine 5'-monophosphate on genital lesions and encephalitis induced by Herpesvirus hominis type 2 in female mice. Allen LB, et al. J Infect Dis 133 Suppl:A178-83, Jun 76
Intranasal challenge of mice with herpes simplex virus: an experimental model for evaluation of the efficacy of antiviral drugs. De Clercq E, et al. J Infect Dis 133 Suppl:A226-36, Jun 76
Experimental encephalitis caused by herpes simplex virus: comparison of treatment with tilorone hydrochloride and phosphonoacetic acid. Fitzwilliam JF, et al. J Infect Dis 133 Suppl:A221-5, Jun 76
Advantages and limitations of animal models in the evaluation of antiviral substances. Glasgow LA. J Infect Dis 133 Suppl:A73-8, Jun 76
A perspective from controlled investigations of chemotherapy for viral respiratory infections. Jackson GG. J Infect Dis 133 Suppl:A83-92, Jun 76
The need for antiviral therapy and prophylaxis of viral ocular disease. Jones BR. J Infect Dis 133 Suppl:A93-5, Jun 76
Ocular antiviral therapy in perspective. Kaufman HE. J Infect Dis 133 Suppl:A96-100, Jun 76
Antivirals with clinical potential. Introduction. Merigan TC. J Infect Dis 133 Suppl:A1-2, Jun 76
Antiviral agents: a perspective on research and regulation. Meyer HM Jr. J Infect Dis 133 Suppl:A69-72, Jun 76
Effective antiviral chemotherapy in cytomegalovirus infection of mice. Overall JC Jr, et al. J Infect Dis 133 Suppl:A237-44, Jun 76
Four compounds active against rhinovirus: comparison in vitro and in volunteers. Reed SE, et al. J Infect Dis 133 Suppl:A128-35, Jun 76
Changing ideas on antiviral agents for respiratory infection. Tyrrell DA. J Infect Dis 133 Suppl:A79-82, Jun 76
Small-particle aerosols of antiviral compounds in treatment of type A influenza pneumonia in mice. Walker JS, et al. J Infect Dis 133 Suppl:A140-4, Jun 76

ANURIA

Letter: Periarteritis nodosa with oliguric renal failure. Prasad DR, et al. JAMA 236(5):449, 2 Aug 76

ANUS

Letter: Anal dilatation for haemorrhoids. Shepherd J. Lancet 2(7975):45, 3 Jul 76

ANUS DISEASES

The role of surgery in primary syphilis of the anus. Drusin LM, et al. Ann Surg 184(1):65-7, Jul 76
Case report: anorectal obstruction by gallstones. Peters T, et al. Postgrad Med 60(7):192-4, Jul 76

AORTA

Letter: Aortic root dissection: unusual echocardiographic motion pattern. Nanda NC, et al. Ann Intern Med 85(1):79-80, Jul 76
Preferential atherosclerosis at the aortic junction of the ligamentum arteriosum: clinical significance and pathological correlation. Martin CE, et al. Ann Thorac Surg 22(1):66-73, Jul 76
Editorial: Aortico-left ventricular tunnel: the case for early treatment. Edwards JE. Chest 70(1):5-6, Jul 76
Aortico-left ventricular tunnel. Recognition and repair in infancy. Nichols GM, et al. Chest 70(1):74-6, Jul 76
Patch aortoplasty for insertion of the porcine heterograft. Lamberti JJ. J Thorac Cardiovasc Surg 72(1):86-8, Jul 76
Letter: Prostaglandin E1 for interrupted aortic arch in the neonate. Radford DJ, et al. Lancet 2(7976):95, 10 Jul 76

AORTA, ABDOMINAL

Aorto-left renal vein fistula: an unusual complication of abdominal aortic aneurysm. Suzuki M, et al. Ann Surg 184(1):31-4, Jul 76
Left ventricular function during aortic surgery. Carroll RM, et al. Arch Surg 111(7):740-3, Jul 76
Systemic arteriovenous fistula simulating severe valvular aortic stenosis. Blesa ES, et al. Chest 70(1):88-90, Jul 76
Sarcoma associated with dacron prosthetic material: case report and review of the literature. O'Connell TX, et al. J Thorac Cardiovasc Surg 72(1):94-6, Jul 76

AORTA, THORACIC

Aneurysm of right-sided cervical arch: surgical removal and graft replacement. Cooley DA, et al. J Thorac Cardiovasc Surg 72(1):106-8, Jul 76

AORTIC ANEURYSM

Fever with dissecting aneurysm of the aorta. Murray HW, et al. Am J Med 61(1):140-4, Jul 76
Computed tomographic evaluation of aortic aneurysms. Axelbaum SP, et al. Am J Roentgenol 127(1):75-8, Jul 76
Abdominal aortic aneurysm wiring: an alternative method. Hicks GL Jr, et al. Am J Surg 131(6):664-7, Jun 76
Letter: Aortic root dissection: unusual echocardiographic motion pattern. Nanda NC, et al. Ann Intern Med 85(1):79-80, Jul 76
Aorto-left renal vein fistula: an unusual complication of abdominal aortic aneurysm. Suzuki M, et al. Ann Surg 184(1):31-4, Jul 76
Severe coarctation of the aorta with pulmonary edema. An unusual presentation of a traumatic aortic aneurysm. Fry RD, et al. Chest 70(1):76-8, Jul 76
Mycotic aneurysm of the thoracic aorta caused by Aspergillus fumigatus. Rose HD, et al. Chest 70(1):81-4, Jul 76
Aneurysm of right-sided cervical arch: surgical removal and graft replacement. Cooley DA, et al. J Thorac Cardiovasc Surg 72(1):106-8, Jul 76
Aneurysm of the sinus of Valsalva producing obstruction of the left main coronary artery. Garcia-Rinaldi R, et al. J Thorac Cardiovasc Surg 72(1):123-6, Jul 76
Retrograde aortic dissection occurring during cardiopulmonary bypass. Successful repair and concominant subclavian-to-coronary artery vein bypass. Bilgutay AM, et al. JAMA 236(5):465-8, 2 Aug 76

AORTIC ARCH SYNDROMES

Sea-blue histiocytes in a case of Takayasu arteritis. Tadmor R, et al. JAMA 235(26):2852-3, 28 Jun 76

AORTIC DISEASES

Preferential atherosclerosis at the aortic junction of

the ligamentum arteriosum: clinical significance and pathological correlation. Martin CE, et al. **Ann Thorac Surg 22(1):66-73, Jul 76**
Left ventricular function during aortic surgery. Carroll RM, et al. **Arch Surg 111(7):740-3, Jul 76**
Idiopathic aortitis with calcification of ascending aorta, and aortic and mitral valves. Rose AG, et al. **Br Heart J 38(6):650-2, Jun 76**

AORTIC RUPTURE

Severe coarctation of the aorta with pulmonary edema. An unusual presentation of a traumatic aortic aneurysm. Fry RD, et al. **Chest 70(1):76-8, Jul 76**

AORTIC VALVE

Discrete subvalvular aortic stenosis in childhood. Study of 51 patients. Newfeld EA, et al. **Am J Cardiol 38(1):53-61, Jul 76**
False left ventricular aneurysm as a complication of open heart surgery. Lee SJ, et al. **Can Med Assoc J 115(1):45-6, 3 Jul 76**
Late thrombosis of the aortic Bjork-Shiley prosthesis. Its clinical recognition and management. Fernandez J, et al. **Chest 70(1):12-6, Jul 76**
Combined acute rheumatic fever and congenitally bicuspid aortic valve: a hitherto unconfirmed combination. McReynolds RA, et al. **Chest 70(1):98-100, Jul 76**
Echocardiographic diagnosis of a stuck Bjork-Shiley aortic valve prosthesis. Srivastava TN, et al. **Chest 70(1):94-8, Jul 76**
Long-term follow-up of aortic valve replacement with the fresh aortic homograft. Anderson ET, et al. **J Thorac Cardiovasc Surg 72(1):150-6, Jul 76**
Coronary perfusion and myocardial metabolism during open-heart surgery in man. Barratt-Boyes BG, et al. **J Thorac Cardiovasc Surg 72(1):133-41, Jul 76**
Patch aortoplasty for insertion of the porcine heterograft. Lamberti JJ. **J Thorac Cardiovasc Surg 72(1):86-8, Jul 76**
Reconstruction of right ventricular-pulmonary artery continuity with a valved external conduit: unusual technical considerations. Stewart S. **J Thorac Cardiovasc Surg 72(1):39-47, Jul 76**
Aortic insufficiency. A result of intermittent migration of aortic valve prosthesis poppet. Kunstadt D, et al. **JAMA 235(26):2847-8, 28 Jun 76**

AORTIC VALVE INSUFFICIENCY

Illustrative echocardiogram: late mitral valve opening in aortic regurgitation. Glasser SP. **Chest 70(1):70-1, Jul 76**
Aortic insufficiency. A result of intermittent migration of aortic valve prosthesis poppet. Kunstadt D, et al. **JAMA 235(26):2847-8, 28 Jun 76**

AORTIC VALVE STENOSIS

Discrete subvalvular aortic stenosis in childhood. Study of 51 patients. Newfeld EA, et al. **Am J Cardiol 38(1):53-61, Jul 76**
Doppler ultrasonic assessment of aortic stenosis by analysis of axillary arterial blood velocity upstroke time. Barnes RW, et al. **Chest 70(1):48-50, Jul 76**
Systemic arteriovenous fistula simulating severe valvular aortic stenosis. Blesa ES, et al. **Chest 70(1):88-90, Jul 76**
The surgical management of discrete and diffuse supravalvar aortic stenosis. Keane JF, et al. **Circulation 54(1):112-7, Jul 76**

AORTOCORONARY BYPASS

Monitoring tissue oxygenation of the heart after myocardial revascularization. Wiener L, et al. **Am J Cardiol 38(1):38-45, Jul 76**
Coronary artery surgery: the use of decision analysis. Pauker SG. **Ann Intern Med 85(1):8-18, Jul 76**
Aortocoronary saphenous vein autograft accidentally attached to a coronary vein: follow-up angiography and surgical correction of the resultant arteriovenous fistula. Lawrie GM, et al. **Ann Thorac Surg 22(1):87-90, Jul 76**
Technique for the coronary snake graft operation. Sewell WH, et al. **Ann Thorac Surg 22(1):58-65, Jul 76**
Subjective multivariable analysis bu computer for evaluation of coronary artery bypass. Carey JS, et al. **Arch Surg 111(7):769-72, Jul 76**
Operative risk in patients with previous coronary artery bypass. Scher KS, et al. **Arch Surg 111(7):807-9, Jul 76**
Cardiac tamponade complicating closure of a median sternotomy. Lee ME, et al. **Chest 70(1):84-6, Jul 76**
Left ventricular function and coronary obstruction as predictors of survival following aorta-coronary bypass. Brymer JF, et al. **J Thorac Cardiovasc Surg 72(1):73-9, Jul 76**
Changes in occupation after aortocoronary vein-bypass operation. Rimm AA, et al. **JAMA 236(4):361-4, 26 Jul 76**
Editorial: Quality of life manqué. Vaisrub S. **JAMA 236(4):387, 26 Jul 76**
Coronary arteriography and coronary artery surgery. **Med Lett Drugs Ther 18(14):57-9, 2 Jul 76**

APNEA

Chemoreceptor function and sleep state in apnea. Fagenholz SA, et al. **Pediatrics 58(1):31-6, Jul 76**
Sleep apnea in eight children. Guilleminault C, et al. **Pediatrics 58(1):23-30, Jul 76**
A reexamination of "the apnea monitor business". Steinschneider A. **Pediatrics 58(1):1-5, Jul 76**

APOPROTEINS

Catabolism of canine apolipoprotein A-I: purification, catabolic rate, organs of catabolism, and the liver subcellular catabolic site. Nakai T, et al. **J Lab Clin Med 88(1):83-90, Jul 76**

APPENDICITIS

Barium enema examination in acute appendicitis. Berk RN. **JAMA 236(4):394-5, 26 Jul 76**
Letter: Appendicitis and mimicking conditions. Murtadha M, et al. **Lancet 2(7975):46, 3 Jul 76**
Pneumatosis coli secondary to acute appendicitis. Case report. DiDonato LR. **Radiology 120(1):90, Jul 76**

APPETITE

Workshop--appetite and food intake. Leitzmann C. **Am J Clin Nutr 29(7):805-6, Jul 76**

APPETITE DISORDERS

Why cancer patients have anorexia. Theologides A. **Geriatrics 31(6):69-71, Jun 76**

APPOINTMENTS AND SCHEDULES

There are good and bad ways to set up an appointment system. Landry M. **Can Med Assoc J 115(2):160-1, 178, 17 Jul 76**
Letter: Outpatient follow-up. Fowler AW. **Lancet 1(7974):1409-10, 26 Jun 76**
Letter: Outpatient follow-up. Loudon IS. **Lancet 2(7975):37, 3 Jul 76**

AQUEOUS HUMOR

Glucose concentrations and glycogen levels in the aqueous humor of fresh and refrigereated bovine eyes. Andrews JS. **Am J Ophthalmol 82(1):97-101, Jul 76**
Computer-assisted instruction of current concepts in aqueous humor dynamics. Brubaker RF. **Am J Ophthalmol 82(1):59-63, Jul 76**
Biological equivalence of ophthalmic prednisolone acetate suspensions. Kupferman A, et al. **Am J Ophthalmol 82(1):109-13, Jul 76**
Elevated lactic acid dehydrogenase in aqueous humor in an eye without retinoblastoma. Stone RA, et al. **Am J Ophthalmol 82(1):94-6, Jul 76**
Cloxacillin penetration. Uwaydah MM, et al. **Am J Ophthalmol 82(1):114-6, Jul 76**
Penetration of tobramycin sulfate in the aqueous humor of the rabbit. Uwaydah MM, et al. **Arch Ophthalmol 94(7):1173-4, Jul 76**

ARACHIDONIC ACIDS

Letter: Intravenous fat. Tweedie D. **Lancet 2(7979):259, 31 Jul 76**

ARACHNID VECTORS

Isolation of Langat virus from Haemaphysalis papuana Thorell in Thailand. Bancroft WH, et al. **Am J Trop Med Hyg 25(3):500-4, May 76**
Isolation of a spotted fever group rickettsia from the Pacific Coast tick, Ixodes pacificus, in Oregon. Hughes LE, et al. **Am J Trop Med Hyg 25(3):513-6, May 76**
Tickborne oculoglandular tularemia: case report and review of seasonal and vectorial associations in 106 cases. Guerrant RL, et al. **Arch Intern Med 136(7):811-3, Jul 76**

ARACHNIDA

Use of Limulus lysate for detecting gram-negative neonatal meningitis. Dyson D, et al. **Pediatrics 58(1):105-9, Jul 76**

ARACHNOIDITIS

Computed tomography of granulomatous basal arachnoiditis. Enzmann DR, et al. **Radiology 120(2):341-4, Aug 76**

ARBOVIRUS INFECTIONS

Arbovirus surveillance in six states during 1972. Hayes RO, et al. **Am J Trop Med Hyg 25(3):463-76, May 76**

ARBOVIRUSES

Isolation of Langat virus from Haemaphysalis papuana Thorell in Thailand. Bancroft WH, et al. **Am J Trop Med Hyg 25(3):500-4, May 76**
Clinical and serologic responses of volunteers infected with phlebotomus fever virus (Sicilian type). Bartelloni PJ, et al. **Am J Trop Med Hyg 25(3):456-62, May 76**
Delineation of La Crosse virus in developmental stages of transovarially infected Aedes triseriatus. Beaty BJ, et al. **Am J Trop Med Hyg 25(3):505-12, May 76**
Arbovirus surveillance in six states during 1972. Hayes RO, et al. **Am J Trop Med Hyg 25(3):463-76, May 76**
A note on the use of trypsinized human group O erythrocytes in arbovirus titrations. Shortridge KF, et al. **Am J Trop Med Hyg 25(3):486-8, May 76**
Differentiation of Bwamba and Pongola viruses by agar-gel diffusion and immunoelectrophoretic techniques. Tomori O, et al. **Am J Trop Med Hyg 25(3):489-93, May 76**

ARNOLD-CHIARI DEFORMITY

Letter: The Dandy-Walker and Arnold-Chiari malformations. Gardner WJ. **Arch Neurol 33(7):519, Jul 76**

ARRHYTHMIA

Significance of cardiac arrhythmias preceding first cardiac arrest in patients with acute myocardial infarction. Saunamäki KI, et al. **Acta Med Scand 199(6):461-6, 1976**
Antiarrhythmic drugs: changing concepts. Kupersmith J. **Am J Cardiol 38(1):119-21, Jul 76**
Premature ventricular systole detection by applanation tonometry. Lichter PR, et al. **Am J Ophthalmol 81(6):797-803, Jun 76**
Eelectrocardiographic findings during bronchoscopy. Use of the Sanders' ventilating attachment. Jenkins AV. **Anaesthesia 31(4):548-55, May 76**
Arrhythmias in the mitral valve prolapse syndrome. Prevalence, nature, and frequency. DeMaria AN, et al. **Ann Intern Med 84(6):656-60, Jun 76**
Permanent cardiac pacemakers: twelve-year experience with 287 patients. Rubin JW, et al. **Ann Thorac Surg 22(1):74-9, Jul 76**
Effect of cardiac dysrhythmia on cerebral perfusion. Sand BJ, et al. **Arch Surg 111(7):787-91, Jul 76**
Bipolar catheter electrograms for study of retrograde atrial activation pattern in patients without pre-excitation syndromes. Agha AS, et al. **Br Heart J 38(6):641-5, Jun 76**
Letter: Propranolol therapy and the Q-T interval. Stern S. **Chest 70(1):107, Jul 76**
Letter: Ventricular quadrigeminy: a question of definition. Zerin NZ, et al. **Circulation 54(1):160-1, Jul 76**
Antiarrhythmic efficacy of N-acetylprocainamide in patients with premature ventricular contractions. Lee WK, et al. **Clin Pharmacol Ther 19(5 Pt 1):509-14, May 76**
Reaction to indigo carmine. Ng TY, et al. **J Urol 116(1):132-3, Jul 76**
Ventricular arrhythmias and hypokalaemia. Curry P, et al. **Lancet 2(7979):231-3, 31 Jul 76**
Electrocardiographic monitoring during hysterosalpingography. Sheikh HH, et al. **Obstet Gynecol 48(1):90-2, Jul 76**

ARRHYTHMIA, SINUS

The sick sinus syndrome. Sauerwein HP, et al. **Acta Med Scand 199(6):467-73, 1976**

ARTERIAL OCCLUSIVE DISEASES

Carotid endarterectomy. Thompson JE, et al. **Ann Surg 184(1):1-15, Jul 76 (95 ref.)**
Vascular manifestations of the thoracic outlet syndrome. A surgical urgency. Martin J, et al. **Arch Surg 111(7):779-82, Jul 76**
Editorial: Sickle cell trait. **Br Med J 1(6022):1359, 5 Jun 76**
Critique of the Allen test for continuity of the palmar arch assessed by doppler ultrasound. Kamienski RW, et al. **Surg Gynecol Obstet 142(6):861-4, Jun 76**

ARTERIES

Isotope angiography: technique, validation and value in the assessment of arterial reconstruction. Moss CM, et al. **Ann Surg 184(1):116-21, Jul 76**
Letter: Arterial prostheses. Ottinger MC. **JAMA 236(2):141, 12 Jul 76**

ARTERIOSCLEROSIS

Preferential atherosclerosis at the aortic junction of the ligamentum arteriosum: clinical significance and pathological correlation. Martin CE, et al. **Ann Thorac Surg 22(1):66-73, Jul 76**

Regression of advanced atherosclerosis in swine. Daoud AS, et al. **Arch Pathol Lab Med 100(7):372-9, Jul 76**

Regression of advanced atherosclerosis in swine: chemical studies. Fritz KE, et al. **Arch Pathol Lab Med 100(7):380-5, Jul 76**

Physical chemistry of the lipids of human atherosclerotic lesions. Demonstration of a lesion intermediate between fatty streaks and advanced plaques. Katz SS, et al. **J Clin Invest 58(1):200-11, Jul 76**

The pathogenesis of atherosclerosis (first of two parts). Ross R, et al. **N Engl J Med 295(7):369-77, 12 Aug 76 (119 ref.)**

The pathogenesis of atherosclerosis (second of two parts). Ross R, et al. **N Engl J Med 295(8):420-5, 19 Aug 76 (12 ref.)**

ARTERIOVENOUS FISTULA

An intravenous radionuclide method to evaluate hypoxemia caused by abnormal alveolar vessels. Limitation of conventional techniques. Genovesi MG, et al. **Am Rev Respir Dis 114(1):59-65, Jul 76**

Aorto-left renal vein fistula: an unusual complication of abdominal aortic aneurysm. Suzuki M, et al. **Ann Surg 184(1):31-4, Jul 76**

Aortocoronary saphenous vein autograft accidentally attached to a coronary vein: follow-up angiography and surgical correction of the resultant arteriovenous fistula. Lawrie GM, et al. **Ann Thorac Surg 22(1):87-90, Jul 76**

Systemic arteriovenous fistula simulating severe valvular aortic stenosis. Biesa ES, et al. **Chest 70(1):88-90, Jul 76**

Penetrating injury of the chest and coronary arteriovenous fistula. Mukherjee DK, et al. **Chest 69(6):793-5, Jun 76**

Percutaneous transfemoral embolization of arterio-infundibular-venous fistula. Pontes JE, et al. **J Urol 116(1):98-100, Jul 76**

Treatment of hemorrhage from renal trauma by angiographic injection of clot. Silber SJ, et al. **J Urol 116(1):15-9, Jul 76**

ARTERIOVENOUS MALFORMATIONS

Cerebral angiotomography. Morris JL, et al. **Radiology 120(1):105-9, Jul 76**

ARTERIOVENOUS SHUNT, SURGICAL

Effects of antithrombotic agents evaluated in a nonhuman primate vascular shunt model. Mason RG, et al. **Am J Pathol 83(3):557-68, Jun 76**

Simplified revascularization of the celiac and superior mesenteric arteries. Daily PO, et al. **Am J Surg 131(6):762-5, Jun 76**

Facilitation of exchange transfusions with Scribner shunts in Reye's syndrome. Strauss RA, et al. **Am J Surg 131(6):772-4, Jun 76**

Hemodynamic consequences of femoral arteriovenous bovine shunts. Fee HJ Jr, et al. **Ann Surg 184(1):103-6, Jul 76**

Letter: Enhancement of flow through arteriovenous fistula. Foran RF. **Arch Surg 111(7):831, Jul 76**

Emergency portasystemic shunt for bleeding varices. Balasegaram M. **Br J Surg 63(4):263-7, Apr 76**

Letter: Arteriovenous fistulas for vascular access in patients with hematologic disorders. Ries CA, et al. **N Engl J Med 295(6):342, 5 Aug 76**

ARTHRITIS

Letter: Psoriatic arthritis in a child with Down's syndrome. Tudor RB. **Arthritis Rheum 19(3):651, May-Jun 76**

Letter: Arthritis questioned. Athreya BH. **Pediatrics 58(1):136, Jul 76**

A modified solid ankle brace for the treatment of arthritides. Jennings JJ, et al. **South Med J 69(6):767, Jun 76**

ARTHRITIS, INFECTIOUS

Treatment of the gonococcal arthritis-dermatitis syndrome. Handsfield HH, et al. **Ann Intern Med 84(6):661-7, Jun 76**

Septic arthritis secondary to vesico-acetabular fistula: a case report. Morganstern S, et al. **J Urol 116(1):116-7, Jul 76**

ARTHRITIS, JUVENILE RHEUMATOID

Letter: Aspirin hepatitis. Athreya BH. **Am J Dis Child 130(6):676, Jun 76**

Ketamine and juvenile chronic polyarthritis (Still's disease). Anaesthetic problems in Still's disease and allied disorders. D'Arcy EJ, et al. **Anaesthesia 31(5):624-32, Jun 76**

ARTHRITIS, RHEUMATOID

Letter: Mitral-valve echocardiography in rheumatoid arthritis. Nomeir AM, et al. **Ann Intern Med 84(6):756-7, Jun 76**

Antibodies to native and denatured collagens in sera of patients with rheumatoid arthritis. Andriopoulos NA, et al. **Arthritis Rheum 19(3):613-7, May-Jun 76**

Predominance of T cells in the lymphocytic infiltrates of synovial tissues in rheumatoid arthritis. Bankhurst AD, et al. **Arthritis Rheum 19(3):555-62, May-Jun 76**

Letter: Another look at Mycoplasma. Clark HW, et al. **Arthritis Rheum 19(3):649-50, May-Jun 76**

Obstructive pulmonary disease in rheumatoid arthritis. Collins RL, et al. **Arthritis Rheum 19(3):623-8, May-Jun 76**

Induction of peripheral blood lymphocyte transformation by autologous synovial fluid lymphocytes and synovial fluid. Crout JE, et al. **Arthritis Rheum 19(3):523-31, May-Jun 76**

Inhibition of denaturation of human gamma globulin by a mixture of L-histidine, L-cystine, and copper, and its clinical implication in rheumatoid arthritis. Gerber DA. **Arthritis Rheum 19(3):593-601, May-Jun 76**

A uniform database for rheumatic diseases: prepared by the Computer Committee of the American Rheumatism Association. Hess EV. **Arthritis Rheum 19(3):645-8, May-Jun 76**

Mixed leukocyte reaction in rheumatoid arthritis. Keystone EC, et al. **Arthritis Rheum 19(3):532-8, May-Jun 76**

Hypertrophic osteoarthropathy and rheumatoid arthritis: simultaneous occurrence in association with diffuse interstitial fibrosis. Schechter SL, et al. **Arthritis Rheum 19(3):639-43, May-Jun 76**

Hypertrophic osteoarthropathy and rheumatoid arthritis: simultaneous occurrence in association with diffuse interstitial fibrosis. Discussion. Schumacher HR Jr. **Arthritis Rheum 19(3):643-4, May-Jun 76**

Altered lymphocyte reactivity in rheumatoid arthritis. Silverman HA, et al. **Arthritis Rheum 19(3):509-15, May-Jun 76**

Cellular hypersensitivity in rheumatoid arthritis, ankylosing spondylitis, and anterior nongranulomatous uveitis. Thonar EJ, et al. **Arthritis Rheum 19(3):539-44, May-Jun 76**

Controlled trial of cyclophosphamide in rheumatoid arthritis. Townes AS, et al. **Arthritis Rheum 19(3):563-73, May-Jun 76**

Excision arthroplasty of the elbow in rheumatoid disease. Dickson RA, et al. **J Bone Joint Surg [Br] 58(2):227-9, May 76**

Quinacrine ochronosis and rheumatoid arthritis. Egorin MJ, et al. **JAMA 236(4):385-6, 26 Jul 76**

Letter: Rheumatoid arthritis and alpha-1-antitrypsin. Benn RT, et al. **Lancet 2(7977):147, 17 Jul 76**

Resorption of the undersurface of the distal clavicle in rheumatoid arthritis. Resnick D, et al. **Radiology 120(1):75-7, Jul 76**

ARTHROPLASTY

Excision arthroplasty of the elbow in rheumatoid disease. Dickson RA, et al. **J Bone Joint Surg [Br] 58(2):227-9, May 76**

The shelf operation for hip dysplasia in adolescence. Wainwright D. **J Bone Joint Surg [Br] 58(2):159-63, May 76**

ARYL HYDROCARBON HYDROXYLASES

Letter: Aryl hydrocarbon hydroxylase inducibility and laryngeal carcinomas. Trell E, et al. **Lancet 2(7977):140, 17 Jul 76**

ASBESTOS

Asbestos-related diseases of the lung and other organs: their epidemiology and implications for clinical practice. Becklake MR. **Am Rev Respir Dis 114(1):187-227, Jul 76 (231 ref.)**

Letter: Primary leiomyosarcoma of the diaphragm of an asbestos worker. Dionne GP, et al. **Arch Pathol Lab Med 100(7):398, Jul 76**

Editorial: Exposure to asbestos dust. **Br Med J 1(6022):1361-2, 5 Jun 76**

Letter: Exposure to asbestos dust. Britton DC. **Br Med J 2(6028):175, 17 Jul 76**

ASBESTOSIS

Asbestos-related diseases of the lung and other organs: their epidemiology and implications for clinical practice. Becklake MR. **Am Rev Respir Dis 114(1):187-227, Jul 76 (231 ref.)**

Pleural calcification associated with exposure to chrysotile asbestos in southeast Turkey. Yazicioglu S. **Chest 70(1):43-7, Jul 76**

ASCITES

Proceedings: A simpler, cheaper, more effective, safe method for removal of ascites. James O, et al. **Gut 17(5):391, May 76**

Urinary ascites secondary to posterior urethral valves. Scott TW. **J Urol 116(1):87-91, Jul 76**

Intractable ascites. Surgical management with reduction in secondary hyperaldosteronism. Sampliner JE, et al. **JAMA 236(5):483, 2 Aug 76**

Letter: Ascites in malignant melanoma after oral BCG immunotherapy. Nutting MG, et al. **N Engl J Med 295(7):395, 12 Aug 76**

ASCITIC FLUID

Diagnostic potential of lysosomal hydrolases in body cavity effusions. McCormack M. **J Clin Pathol 29(2):124-9, Feb 76**

ASCORBIC ACID

Vitamin E and C levels in infants during the first year of life. Vobecky JS, et al. **Am J Clin Nutr 29(7):766-71, Jul 76**

ASCORBIC ACID DEFICIENCY

Macrophage function in vitamin C-deficient guinea pigs. Ganguly R, et al. **Am J Clin Nutr 29(7):762-5, Jul 76**

ASPERGILLOSIS

Enhancement of tissue invasion in murine aspergillosis by systemic administration of suspensions of killed Corynebacterium parvum. Purnell DM. **Am J Pathol 83(3):547-55, Jun 76**

Editorial: Opportunistic infections due to Aspergillus. Eastridge CE. **Ann Thorac Surg 22(1):102-3, Jul 76**

Pulmonary aspergillosis: an analysis of 41 patients. Karas A, et al. **Ann Thorac Surg 22(1):1-7, Jul 76**

Mycotic aneurysm of the thoracic aorta caused by Aspergillus fumigatus. Rose HD, et al. **Chest 70(1):81-4, Jul 76**

Hyperimmunoglobulinemia E in a child with allergic bronchopulmonary aspergillosis and bronchiectasis. Hart RJ, et al. **J Pediatr 89(1):38-41, Jul 76**

Successful treatment of aspergillus pneumonia in hematologic neoplasia. Pennington JE. **N Engl J Med 295(8):426-7, 19 Aug 76**

ASPERGILLUS FUMIGATUS

Mycotic aneurysm of the thoracic aorta caused by Aspergillus fumigatus. Rose HD, et al. **Chest 70(1):81-4, Jul 76**

ASPIRIN

Letter: Aspirin hepatitis. Athreya BH. **Am J Dis Child 130(6):676, Jun 76**

Letter: Salicylate poisoning as a manifestation of the battered child syndrome. Pickering D. **Am J Dis Child 130(6):675-6, Jun 76**

Gel-filtered human platelets. Ultrastructure, function, and role of proteins in inhibition of aggregation by aspirin. Fine KM, et al. **Am J Pathol 84(1):11-24, Jul 76**

Progress report. Aspirin in chronic gastric ulcer: an Australian experience. Duggan JM. **Gut 17(5):378-84, May 76 (31 ref.)**

Small intestinal permeability. 1. Effects of ischaemia and exposure to acetyl salicylate. Kingham JG, et al. **Gut 17(5):354-61, May 76**

Aspirin and prophylaxis of thromboembolic complications in patients with substitute heart valves. Altman R, et al. **J Thorac Cardiovasc Surg 72(1):127-9, Jul 76**

Perinatal mortality and birth-weight in relation to aspirin taken during pregnancy. Shapiro S, et al. **Lancet 1(7974):1375-6, 26 Jun 76**

Aspirin and congenital malformations. Slone D, et al. **Lancet 1(7974):1373-5, 26 Jun 76**

Letter: Petechiae due to drug-induced platelet dysfunction. Karchmer AW, et al. **N Engl J Med 295(8):451, 19 Aug 76**

Effect of aspirin on bleeding time during elective abortion. Waltman R, et al. **Obstet Gynecol 48(1):108-10, Jul 76**

ASSISTED CIRCULATION

Cardiac tamponade complicating closure of a median sternotomy. Lee ME, et al. **Chest 70(1):84-6, Jul 76**

Isosorbide dinitrate and intra-aortic balloon pumping in preinfarctional angina. Effects on central circulatory dynamics. Steele P, et al. **Chest**

69(6):712-7, Jun 76
The role of intra-aortic balloon pumping and surgery in the treatment of preinfarction angina. Weintraub RM, et al. Chest 69(6):707-8, Jun 76
Support of the myocardium with intra-aortic balloon counterpulsation following cardiopulmonary bypass. Stewart S, et al. J Thorac Cardiovasc Surg 72(1):109-14, Jul 76

ASTHMA

Spirometric comparison of carbuterol and isoproterenol aerosol therapy in bronchial asthma. A double blind, matched-pair study of 28 adults and a double blind crossover study of 18 children. Rhoades RB, et al. Am Rev Respir Dis 114(1):79-86, Jul 76
Letter: Sch 1000: a new anticholinergic bronchodilator. Segal MS. Am Rev Respir Dis 113(6):893, Jun 76
Influence of bronchomotor tone on ventilation distribution and airway closure in asymptomatic asthma. Siegler D, et al. Am Rev Respir Dis 114(1):123-30, Jul 76
Inhibition of exercise-induced bronchospasm by atropine. Tinkelman DG, et al. Am Rev Respir Dis 114(1):87-94, Jul 76
Letter: Tuberculosis and isoniazid in steroid-treated asthmatic patients. Epler GR, et al. Ann Intern Med 85(1):129-31, Jul 76
Lung function tests in bronchial asthma during and after pregnancy. Sims CD, et al. Br J Obstet Gynaecol 83(6):434-7, Jun 76
High-dose corticosteroids in severe acute asthma. Britton MG, et al. Br Med J 2(6027):73-4, 10 Jul 76
Asthma deaths in Cardiff 1963-74: 90 deaths outside hospital. Macdonald JB, et al. Br Med J 1(6024):1493-5, 19 Jun 76
Letter: Mechanism of the asthma attack. Salvato G. Br Med J 2(6028):179, 17 Jul 76
Letter: Warning of severe asthma attacks. Storr A. Br Med J 2(6027):111, 10 Jul 76
Letter: Investigation and treatment of allergic asthma. Collins-Williams C. Can Med Assoc J 114(12):1088-90, 19 Jun 76
Beclomethasone dipropionate and chronic asthma. The effect of long-term aerosol administration on the hypothalamic-pituitary-adrenal axis after substitution for oral therapy with corticosteroids. Spitzer SA, et al. Chest 70(1):38-42, Jul 76
Effects of cardioselective beta adrenoceptor blockade on specific airways resistance in normal subjects and in patients with bronchial asthma. Singh BN, et al. Clin Pharmacol Ther 19(5 Pt 1):493-501, May 76
Clinical conference: Severe obstructive lung disease in a 14-year-old girl with alpha-1 antitrypsin deficiency. Dunand P, et al. J Allergy Clin Immunol 57(6):615-22, Jun 76
Bronchiolitis and asthma: possible common pathogenetic pathways. McIntosh K. J Allergy Clin Immunol 57(6):595-604, Jun 76 (36 ref.)
Metabolic changes in exercise-induced and methacholine-induced bronchoconstriction. Soifer MM, et al. J Allergy Clin Immunol 57(6):576-81, Jun 76
Asthma and athletic performance. Fitch KD, et al. JAMA 236(2):152-7, 12 Jul 76
Letter: Exercise-induced asthma. Weinberger M. JAMA 236(5):447-8, 2 Aug 76
Letter: IgE, parasites, and allergy. Lasch EE. Lancet 2(7979):255, 31 Jul 76
The ventilatory response to carbon dioxide in asthmatic children, measured by the mouth-occlusion method (Pm100). Cosgrove JF, et al. Pediatrics 57(6):952-9, Jun 76
Letter: Was the patient nonatopic? Hamburger RN. Pediatrics 58(1):136-8, Jul 76

ASTROLOGY

Letter: Moses Maimonides' opposition to astrology. Rosner F. JAMA 236(4):346, 26 Jul 76

ATAXIA

Successful total repair of complicated cardiac anomalies with asplenia syndrome. Ando F, et al. J Thorac Cardiovasc Surg 72(1):33-8, Jul 76

ATAXIA TELANGIECTASIA

Proceedings: Ataxia telangiectasia, radiosensitivity at the cellular and molecular level. Arlett CF, et al. Br J Radiol 49(582):560-1, Jun 76
Proceedings: A patient with ataxia-telangiectasia showing abnormal radiosensitivity to normal doses of irradiation. Mann JR. Br J Radiol 49(582):560, Jun 76
Proceedings: The radiosensitivity at the chromosomal level of lymphocytes from patients with ataxia telangiectasia. Taylor AM, et al. Br J Radiol 49(582):561, Jun 76

ATELECTASIS

Isolated intrapulmonary adenopathy in leukemia. Putman CE, et al. Chest 70(1):96-8, Jul 76

ATHETOSIS

Letter: Phenytoin-induced choreoathetosis. Chalhub EG, et al. J Pediatr 89(1):153-4, Jul 76

ATHLETIC INJURIES

Acute rupture of the peroneal retinaculum. Eckert WR, et al. J Bone Joint Surg [Am] 58(5):670-2, Jul 76
Susceptibility of women athletes to injury. Myths vs reality. Haycock CE, et al. JAMA 236(2):163-5, 12 Jul 76
Editorial: Ice hockey injuries. Hussey HH. JAMA 236(2):187, 12 Jul 76
Letter: Ding-string injuries. McDanal CE, et al. N Engl J Med 295(5):287, 29 Jul 76
Ski pole thumb injury. Browne EZ Jr, et al. Plast Reconstr Surg 58(1):17-23, Jul 76

ATROPINE

Letter: Sch 1000: a new anticholinergic bronchodilator. Segal MS. Am Rev Respir Dis 113(6):893, Jun 76
Inhibition of exercise-induced bronchospasm by atropine. Tinkelman DG, et al. Am Rev Respir Dis 114(1):87-94, Jul 76
Letter: Atropine premedication in outpatient dentistry. Simpson JM. Anaesthesia 31(2):297-8, Mar 76

ATTITUDE

A comparison of two item-scoring procedures and student reactions to them. Essex DL. J Med Educ 51(7 Pt 1):565-72, Jul 76

ATTITUDE OF HEALTH PERSONNEL

Independent behavior of nurse practitioners: a survey of physician and nurse attitudes. Heiman EM, et al. Am J Public Health 66(6):587-9, Jun 76
Public-health rounds at the Harvard School of Public Health. Elective hysterectomy: pro and con. Bunker JP. N Engl J Med 295(5):264-8, 29 Jul 76
Annual discourse -- on caring for the patient with cancer. Dunphy JE. N Engl J Med 295(6):313-9, 5 Aug 76

ATTITUDE TO HEALTH

Attitudes and advice after myocardial infarction. Mayou R, et al. Br Med J 1(6025):1577-9, 26 Jun 76

ATYPICAL BACTERIAL FORMS

Aberrant bacterial forms from various ocular sites. Jacobs Y, et al. Arch Ophthalmol 94(6):933-6, Jun 76

AUDIOMETRY

Principles of electric response audiometry. Davis H. Ann Otol Rhinol Laryngol 85 SUPPL 28(3 Pt3):1-96, May-Jun 76 (127 ref.)
In defense of SISIs. The short increment sensitivity index. Cooper JC Jr, et al. Arch Otolaryngol 102(7):396-9, Jul 76
Letter: Audiometric symbols. Seidemann MF. Arch Otolaryngol 102(7):446-7, Jul 76

AUDIO-VISUAL AIDS

Using student-produced mediated instruction in teaching physical diagnosis. Friedman SA, et al. J Med Educ 51(7 Pt 1):596-7, Jul 76
Evaluation of a heart sound simulator in teaching cardiac auscultation. Harley A. J Med Educ 51(7 Pt 1):600-1, Jul 76

AUDITORY PERCEPTION

In defense of SISIs. The short increment sensitivity index. Cooper JC Jr, et al. Arch Otolaryngol 102(7):396-9, Jul 76
Otitis media and linguistic incompetence. Lewis N. Arch Otolaryngol 102(7):387-90, Jul 76

AURICULAR FIBRILLATION

Atrial fibrillation developing in the acute phase of myocardial infarction. Prognostic implications. Cristal N, et al. Chest 70(1):8-11, Jul 76
Editorial: Atrial fibrillation in acute myocardial infarction. Significance and therapeutic implications. Harrison DC. Chest 70(1):3-4, Jul 76

AUSCULTATION

Editorial: Abdominal bruits. Am Fam Physician 14(1):57, Jul 76
Letter: Abdominal palpation by stethoscope. Meyerowitz BR. Arch Surg 111(7):831, Jul 76
Letter: Ear, Janeu, and heart. O'Kane JD. Lancet 2(7979):262, 31 Jul 76

AUSTRALIA ANTIGEN

Hepatitis B antigen card test III: sensitivity and specificity. Stevens RW, et al. Am J Clin Pathol 66(1):59-64, Jul 76
Serial liver biopsy observations in hepatitis B antigen carriers by light and electron microscopy. Sun S, et al. Am J Dig Dis 21(6):366-9, May 76
Hepatitis B antigen and antibody in the U.S. Army: prevalence in health care personnel. Segal HK, et al. Am J Public Health 66(7):667-71, Jul 76
Immune response to HBsAg and the spectrum of liver lesions in HBsAg-positive patients with chronic renal disease. Galbraith RM, et al. Br Med J 1(6024):1495-7, 19 Jun 76
Detection of surface and core antigens of hepatitis B virus in the liver of 164 human subjects. A study by immunoperoxidase and orcein staining. Lamothe F, et al. Gastroenterology 71(1):102-8, Jul 76
Proceedings: C3 metabolism in HBsAg positive and negative chronic active liver disease (CALD). Elias E, et al. Gut 17(5):389, May 76
Distribution patterns of hepatitis B surface antigen (HBsAg) in the liver of hepatitis patients. Ray MB, et al. J Clin Pathol 29(2):94-100, Feb 76
Technical method. Bulk preparation of reagents for hepatitis b testing. Watt AD, et al. J Clin Pathol 29(4):364-6, Apr 76
Association of dane particles with e antigen in the serum of asymptomatic carriers of hepatitis B surface antigen. Takahashi K, et al. J Immunol 117(1):102-5, Jul 76
The prevalence of hepatitis B surface antigen in commercially prepared plasma products. Hoofnagle JH, et al. J Lab Clin Med 88(1):102-13, Jul 76
Removal of hepatitis B surface antigen (HBsAg) from plasma fractions. Johnson AJ, et al. J Lab Clin Med 88(1):91-101, Jul 76
Editorial: Vaccination against hepatitis B. Lancet 1(7974):1391, 26 Jun 76
Immunisation against hepatitis B in man. Maupas P, et al. Lancet 1(7974):1367-70, 26 Jun 76
Behaviour of e antigen and antibody during chronic active liver disease. Relation to HB antigen-antibody system and prognosis. Vogten AJ, et al. Lancet 2(7977):126-8, 17 Jul 76
Letter: Behaviour of e antigen and antibody during chronic active liver disease. Woolf IL, et al. Lancet 2(7979):257-8, 31 Jul 76
Hepatitis-B vaccine. Safety criteria and non-B infection. Zuckerman AJ. Lancet 1(7974):1398-7, 26 Jun 76

AUTOANALYSIS

Introduction of a Vickers M300 analyser into the routine service of a hospital laboratory. 2. Tests, methods, evaluation. Buckley-Sharp MD, et al. J Clin Pathol 29(4):328-35, Apr 76
Introduction of a Vickers M300 analyser into the routine service of a hospital laboratory. 1. Installation, staffing, logistics. Buckley-Sharp MD, et al. J Clin Pathol 29(4):322-7, Apr 76

AUTOANTIBODIES

HLA-linked genes and islet-cell antibodies in diabetes mellitus. Lendrum R, et al. Br Med J 1(6025):1565-7, 26 Jun 76
Classification of smooth muscle autoantibodies detected by immunofluorescence. Bottazzo GF, et al. J Clin Pathol 29(5):403-10, May 76
Cytolytic, complement-dependent antibodies to measles virus in rhesus monkeys after administration of live or killed virus. Hicks JT, et al. J Infect Dis 133(6):648-54, Jun 76
Letter: Association between HLA-B8 and autoimmunity in juvenile diabetes mellitus. Christy M, et al. Lancet 2(7977):142-3, 17 Jul 76
Letter: Acetylcholine-receptor-blocking factor and striated-muscle antibody in myasthenia gravis. Strauss AJ. Lancet 1(7974):1405-6, 26 Jun 76
Letter: Anti-A antibody and hemolysis. Stewart K. N Engl J Med 295(5):281, 29 Jul 76

AUTOIMMUNE DISEASES

Nonmalignant monoclonal immunoglobulinemia, pernicious anemia and gastric carcinoma. A model of immunologic dysfunction. Report of two cases and review of the literature. Burnier E, et al. Am J Med 60(7):1019-25, Jun 76
Antibody-dependent cell-mediated cytotoxicity in selected autoimmune diseases. Feldmann JL, et al.

J Clin Invest 58(1):173-9, Jul 76
Weber-Christian panniculitis and auto-immune disease: a case report. Allen-Mersh TG. J Clin Pathol 29(2):144-9, Feb 76 (28 ref.)
Immunosuppression of experimental autoimmune myasthenia gravis by hydrocortisone and azathioprine. Abramsky O, et al. J Immunol 117(1):225-8, Jul 76
"Normal" elimination of aberrant autoimmune clones. Barnes RD, et al. Lancet 2(7975):20-1, 3 Jul 76
An immunological factor in epilepsy. Ettlinger G, et al. Lancet 1(7974):1386, 26 Jun 76

AUTOMATIC DATA PROCESSING

Subjective multivariable analysis bu computer for evaluation of coronary artery bypass. Carey JS, et al. Arch Surg 111(7):769-72, Jul 76

AUTOMOBILE DRIVING

Professional drivers: protection needed for a high-risk occupation. Baker SP, et al. Am J Public Health 66(7):649-54, Jul 76
Letter: Fitness to drive. Ball MJ. Br Med J 1(6022):1404, 5 Jun 76
Letter: Fits and fitness to drive. Critchley E. Br Med J 1(6025):1591-2, 26 Jun 76
Letter from Victoria. Drivers and health. Knight J. Br Med J 1(6022):1391-2, 5 Jun 76
Letter: Y-fronts, Panzer-Sass, and the long-distance motorist. Moynahan EJ. Br Med J 1(6022):1401-2, 5 Jun 76
Letter: Driving and medical fitness. Taylor J. Br Med J 1(6025):1591, 26 Jun 76

AUTOMOBILES

The automobile and heat stress. Roberts KB, et al. Pediatrics 58(1):101-4, Jul 76

AUTONOMIC NERVOUS SYSTEM

Ocular manifestations of acute pandysautonomia. Yee RD, et al. Am J Ophthalmol 81(6):740-4, Jun 76
Central nervous system control of pulmonary vascular resistance; effect of anesthesia after unilateral denervation. Moss G. Am J Surg 131(6):714-6, Jun 76
Autonomic vasomotor tone in the pulmonary circulation. Fishman AP. Anesthesiology 45(1):1-2, Jul 76
Letter: Treatment of hallucinogenic-plant toxicity. Mendelson G. Ann Intern Med 85(1):126, Jul 76
Both direct and neurally mediated components of the chronotropic actions of aminophylline. Urthaler F, et al. Chest 70(1):24-32, Jul 76

AVIATION MEDICINE

A civilian air emergency service: a report of its development, technical aspects, and experience. Cleveland HC, et al. J Trauma 16(6):452-63, Jun 76

AXILLA

Multiple lymphangiomas of the neck, axilla, mediastinum, and bones in an adult. Gilsanz V, et al. Radiology 120(1):161-2, Jul 76

AXILLARY ARTERY

Doppler ultrasonic assessment of aortic stenosis by analysis of axillary arterial blood velocity upstroke time. Barnes RW, et al. Chest 70(1):48-50, Jul 76
Temporary axillary-carotid shunting for unusual instances of carotid stenosis. Shumacker HB Jr, et al. Surg Gynecol Obstet 143(1):101-4, Jul 76

AXIS

Spectrum of the hangman's fracture. Seljeskog EL, et al. J Neurosurg 45(1):3-8, Jul 76

AXOPLASMIC FLOW

A light microscopic, autoradiographic study of axoplasmic transport in the normal rhesus optic nerve head. Minckler DS, et al. Am J Ophthalmol 82(1):1-15, Jul 76

AZATHIOPRINE

Proceedings: Effect of azathioprine and cell-mediated immunity in Crohn's disease. Willoughby JM, et al. Gut 17(5):399, May 76
Immunosuppression of experimental autoimmune myasthenia gravis by hydrocortisone and azathioprine. Abramsky O, et al. J Immunol 117(1):225-8, Jul 76

AZAURIDINE

Evaluation of 6-azauridine and 5-iododeoxyuridine in the treatment of experimental viral infections. Steffenhagen KA, et al. J Infect Dis 133(6):603-12, Jun 76

AZO COMPOUNDS

Significance of tartrazine sensitivity in chronic urticaria of unknown etiology. Settipane GA, et al. J Allergy Clin Immunol 57(6):541-6, Jun 76

BABESIASIS

A case of asymptomatic babesiosis in Georgia. Healy GR, et al. Am J Trop Med Hyg 25(3):376-8, May 76

BACKACHE

Results of treatment of chronic low-back pain at the Portland Pain Center. Seres JL, et al. J Neurosurg 45(1):32-6, Jul 76

BACTERIA

Pancarditis in Whipple's disease: electronmicroscopic demonstration of intracardiac bacillary bodies. Lie JT, et al. Am J Clin Pathol 66(1):22-30, Jul 76
The use of pr-reduced media and a portable jar for the collection of anaerobic organisms for clinical sites of infection. Ledger WJ, et al. Am J Obstet Gynecol 125(5):677-81, 1 Jul 76
Sepsis in a CPAP system. Beswick FJ, et al. Anaesthesia 31(5):658-61, Jun 76
Microbiology of the canine nasal cavities. Abramson AL, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):394-7, May-Jun 76
Evaluation of "instant" preparation of the colon with povidone-iodine. Jones FE, et al. Ann Surg 184(1):74-9, Jul 76
Susceptibility of urinary pathogens to various antimicrobial substances: a four-year study. Grüneberg RN. J Clin Pathol 29(4):292-5, Apr 76
Bacteriology. Kligman AM, et al. J Invest Dermatol 67(1):160-8, Jul 76 (45 ref.)

BACTERIAL INFECTIONS

Clinical experience with tobramycin in the treatment of infections due to gram-negative bacilli. Carmalt ED, et al. Am J Med Sci 271(3):285-95, May-Jun 76
Hospital-associated bacterial meningitis. Hodges GR, et al. Am J Med Sci 271(3):335-41, May-Jun 76
Tobramycin: in vitro and clinical evaluation in 30 patients. Perkins RL, et al. Am J Med Sci 271(3):297-308, May-Jun 76
Demonstration of purulent bacterial intracranial infections by computed tomography. Zimmerman RA, et al. Am J Roentgenol 127(1):155-65, Jul 76
Editorial: Confusion amongst the cephalosporins. Wise R. Can Med Assoc J 115(1):12-3, 3 Jul 76
Infection due to Pneumocystis carinii simulating lobar bacterial pneumonia. Byrd RB, et al. Chest 70(1):91-2, Jul 76
Jaundice in severe bacterial infection. Miller DJ, et al. Gastroenterology 71(1):94-7, Jul 76
Rapid diagnosis of anaerobic infections by gas-liquid chromatography of clinical material. Phillips KD, et al. J Clin Pathol 29(5):428-32, May 76
A familial defect in cellular chemotaxis associated with redheadedness and recurrent infection. Witemeyer S, et al. J Pediatr 89(1):33-7, Jul 76
T-tube suction drainage and/or prophylactic antibiotics. A randomized study of 451 hysterectomies. Swartz WH, et al. Obstet Gynecol 47(6):665-70, Jun 76
The hematology of bacterial infections in premature infants. Zipursky A, et al. Pediatrics 57(6):839-53, Jun 76
Perinatal infection: diagnosis, treatment, and prevention. Reynolds DW. Postgrad Med 60(7):101-7, Jul 76

BACTERIAL PROTEINS

Streptococcal M protein extracted by nonionic detergent. I. Properties of the antiphagocytic and type-specific molecules. Fischetti VA, et al. J Exp Med 144(1):32-53, 1 Jul 76
An improved method for isolation of H-2 and Ia alloantigens with immunoprecipitation induced by protein A-bearing staphylococci. Cullen SE, et al. J Immunol 117(1):136-42, Jul 76

BACTERIOLOGICAL TECHNICS

Comparison of methods for differentiating among Serratia marcescens isolated from clinical specimens. Roemisch E, et al. Am J Clin Pathol 66(1):96-100, Jul 76
Results of the College of American Pathologists mycobacterial surveys, 1973 Sommers HM. Am J Clin Pathol 66(1):255-61, Jul 76
Comparison of laboratory methods in the diagnosis of urinary tract infection. Duerden BI, et al. J Clin Pathol 29(4):286-91, Apr 76
A comparison of two commerical methods for the identification of the Enterobacteriaceae--API 20E and the Enterotube--with conventional methods. Hayek LJ, et al. J Clin Pathol 29(2):158-61, Feb 76
Use of Limulus lysate for detecting gram-negative neonatal meningitis. Dyson D, et al. Pediatrics 58(1):105-9, Jul 76

BACTERIOLOGY

Jacques Lucien Monod. Lancet 1(7974):1421, 26 Jun 76

BACTEROIDES

Letter: bacteroides in the genital tract of nonpregnant females. Farrel ID, et al. J Clin Pathol 29(5):465, May 76

BACTEROIDES FRAGILIS

The microdilution antibiotic susceptibility test. Bacteroides fragilis. Steingrimsson O, et al. Am J Clin Pathol 65(6):1010-5, Jun 76

BACTEROIDES INFECTIONS

Bacteroides: an unusual cause of breast abscess. Hale JE, et al. Lancet 2(7976):70-1, 10 Jul 76

BANDAGES

Local hyperalimentation of open wounds. Viljanto J, et al. Br J Surg 63(6):427-30, Jun 76

BARIUM SULFATE

Barium enema examination in acute appendicitis. Berk RN. JAMA 236(4):394-5, 26 Jul 76
The barium enema. Is it obsolete? Miller RE, et al. JAMA 235(26):2842-4, 28 Jun 76
Use of substrate-coated barium sulfate tablets in the evaluation of digestive enzyme deficiency. Kalifa LG, et al. Radiology 120(2):303-6, Aug 76
Fatal aspiration of thick barium. Lareau DG, et al. Radiology 120(2):317, Aug 76

BASAL METABOLISM

Basal metabolic rate and work energy expenditure of mature, pregnant women. Blackburn MW, et al. J Am Diet Assoc 69(1):24-8, Jul 76

BASEMENT MEMBRANE

Studies on the pathogenesis of experimental anti-tubular basement membrane nephritis in the guinea pig. Van Zwieten MJ, et al. Am J Pathol 83(3):531-46, Jun 76

BASOPHILS

Antibody-mediated basophil accumulations in cutaneous hypersensitivity reactions of guinea pigs. Askenase PW, et al. J Immunol 117(1):216-24, Jul 76
Basophil-sensitizing antibody response to herpes simplex viruses in rabbits. Day RP, et al. J Immunol 117(1):73-8, Jul 76

BATHS

Prospective randomized trial of early postoperative bathing. Fraser I, et al. Br Med J 1(6024):1506-7, 19 Jun 76

BCG VACCINATION

BCG osteomyelitis: experience in the Stockholm region over the years 1961-1974. Bergdahl S, et al. J Bone Joint Surg [Br] 58(2):212-6, May 76

BEHAVIOR THERAPY

Management of interpersonal issues in systematic desensitization. Braff DL, et al. Am J Psychiatry 133(7):791-4, Jul 76
Training community-based paraprofessionals as behavior therapists with families of alcohol-abusing adolescents. Teicher JD, et al. Am J Psychiatry 133(7):847-50, Jul 76
Concurrent psychotherapy and behavior therapy. Treatment of psychoneurotic outpatients. Segraves RT, et al. Arch Gen Psychiatry 33(6):756-63, Jun 76
Behavioral treatment of ruminations. A case study. Murray ME, et al. Clin Pediatr (Phila) 15(7):591-3, 595, Jul 76
The use of assertive training and psychodynamic insight in the treatment of migraine headache: a case study. Lambley P. J Nerv Ment Dis 163(1):61-4, Jul 76
Letter: Psychotherapy and behaviour therapy. Weissman MM. Lancet 2(7975):45, 3 Jul 76

BENDROFLUMETHIAZIDE

Antihypertensive effect and side-effects of bendroflumethiazide and propranolol. Berglund G, et al. Acta Med Scand 199(6):499-506, 1976

BENTONITE

Influence of "thickening" agents on the antidotal efficacy of activated charcoal. Gwilt PR, et al. Clin Toxicol 9(1):89-92, 1976

BENZODIAZEPINE TRANQUILIZERS

Letter: Flunitrazepam in dental outpatients. Thornton JA, et al. Anaesthesia 31(2):297, Mar 76
Sleep laboratory studies of flurazepam: a model for evaluating hypnotic drugs. Kales A, et al. Clin Pharmacol Ther 19(5 Pt 1):576-83, May 76
Benzodiazepine overdosage. Med Lett Drugs Ther 18(14):60, 2 Jul 76

BENZOPYRENES

Elimination of antipyrine and benzo[a]pyrene metabolism in cultured human lymphocytes. Kellermann G, et al. Clin Pharmacol Ther 20(1):72-80, Jul 76

BETA GLOBULINS

Beta 2-microglobulin is selectively associated with H-2 and TL alloantigens on murine lymphoid cells. Vitetta ES, et al. J Exp Med 144(1):179-92, 1 Jul 76
Urinary protein excretion in early infancy. Karlsson FA, et al. J Pediatr 89(1):89-90, Jul 76

BETAMETHASONE

Prenatal glucocorticoids for prevention of the respiratory distress syndrome. Med Lett Drugs Ther 18(14):59, 2 Jul 76

BIBLIOGRAPHY

Hematology-oncology: an annotated bibliography of recent literature. References to journal articles and other papers. Ann Intern Med 84(6):758-62, Jun 76
Pulmonary disease: an annotated bibliography of recent literature. References to journal articles and other papers. Ann Intern Med 85(1):135-9, Jul 76
Letter: Reading in internal medicine. Ann Intern Med 84(6):748-9, Jun 76
Letter: Endoscopy in the "library." Brick IB. Ann Intern Med 85(1):134, Jul 76

BICARBONATES

"Bicarbonate resistant" metabolic acidosis in association with ethylene glycol intoxication. Michelis MF, et al. Clin Toxicol 9(1):53-60, 1976
Proceedings: Secretin pharmacokinetics and plasma levels for half maximum bicarbonate response in man. Haecki WH, et al. Gut 17(5):393, May 76
Proximal bicarbonate reabsorption during Ringer and albumin infusions in the rat. Levine DZ, et al. J Clin Invest 57(6):1490-7, Jun 76

BIGUANIDES

Letter: Chlorhexidine and contaminants. Rosenberg A, et al. Ann Intern Med 84(6):752, Jun 76

BILE

Comparative studies on the effect of cholesterol feeding on biliary composition. Ho KJ. Am J Clin Nutr 29(7):698-704, Jul 76
Rates of choleresis in various species. Cornelius CE. Am J Dig Dis 21(6):426-8, May 76 (46 ref.)
The effect of phenobarbital on biliary lipid metabolism and hepatic microsomal drug metabolism in patients with cholesterol cholelithiasis. Hepner GW. Am J Dig Dis 21(6):370-5, May 76
Pivampicillin and ampicillin in bile, portal and peripheral blood. Lund B, et al. Clin Pharmacol Ther 19(5 Pt 1):587-91, May 76
Proceedings: Bile cholesterol saturation varies during the menstrual cycle. Low Beer TS, et al. Gut 17(5):395, May 76
Proceedings: The influence of age on cholesterol saturation of bile. Trash DB, et al. Gut 17(5):394, May 76
The biliary and urinary excretion of iopanoic acid: pharmacokinetics, influence of bile salts, and choleretic effect. An experimental study in bile-fistula dogs. Berk RN, et al. Radiology 120(1):41-7, Jul 76

BILE ACIDS AND SALTS

Editorial: Phenobarbital and cholesterol gallstone dissolution. Vlahcevic ZR, et al. Am J Dig Dis 21(6):429-33, May 76
Propranolol inhibits adenylate cyclase and secretion stimulated by deoxycholic acid in the rabbit colon. Conley D, et al. Gastroenterology 71(1):72-5, Jul 76
Inhibition by propranolol of bile acid stimulation of rabbit colonic adenylate cyclase in vitro. Coyne MJ, et al. Gastroenterology 71(1):68-71, Jul 76
The mechanism whereby bile acid micelles increase the rate of fatty acid and cholesterol uptake into the intestinal mucosal cell. Westergaard H, et al. J Clin Invest 58(1):97-108, Jul 76
Letter: Effect of spironolactone on blood bile-acid levels. Feher T, et al. Lancet 2(7975):51, 3 Jul 76
The biliary and urinary excretion of iopanoic acid: pharmacokinetics, influence of bile salts, and choleretic effect. An experimental study in bile-fistula dogs. Berk RN, et al. Radiology 120(1):41-7, Jul 76

BILE DUCT NEOPLASMS

Surgical management of carcinoma of the junction of the main hepatic ducts. Fortner JG, et al. Ann Surg 184(1):68-73, Jul 76

BILE DUCTS

Surgical significance of extrahepatic biliary tree anomalies. Prinz RA, et al. Am J Surg 131(6):755-7, Jun 76
Spontaneous biliary-enteric fistulas; some considerations on the management of gallstones. Wolloch Y, et al. Am J Surg 131(6):680-3, Jun 76
Identification of the jaundiced infant who is likely to recover without surgical intervention. Campbell DP, et al. Ann Surg 184(1):89-96, Jul 76
Familial extrahepatic biliary atresia. Report of a case situation. Sommer A, et al. Clin Pediatr (Phila) 15(7):627-9, Jul 76

BILE DUCTS, INTRAHEPATIC

Utilization of the quantitative assay of lipoprotein X in the differential diagnosis of extraphepatic obstructive jaundice and intrahepatic diseases. Magnani HN, et al. Gastroenterology 71(1):87-93, Jul 76

BILIARY FISTULA

Spontaneous biliary-enteric fistulas; some considerations on the management of gallstones. Wolloch Y, et al. Am J Surg 131(6):680-3, Jun 76

BILIARY TRACT DISEASES

Use of a U tube in the treatment of biliary disease. Beart RW Jr, et al. Surg Gynecol Obstet 142(6):912-4, Jun 76

BILIRUBIN

Effect of changes in dietary components on the serum bilirubin in Gilbert's syndrome. Felsher BF. Am J Clin Nutr 29(7):705-9, Jul 76
Effect of dietary composition on the unconjugated hyperbilirubinaemia of Gilbert's syndrome. Gollan JL, et al. Gut 17(5):335-40, May 76
Letter: Enhancement of bilirubin clearance and hepatic haem turnover by ethanol. Samson D, et al. Lancet 2(7979):256, 31 Jul 76

BINDING SITES, ANTIBODY

Immune markers in adult acute leukemia. Abramson N, et al. Am J Clin Pathol 66(1):111-6, Jul 76
Fine structure of three different anti-fluorescein combining sites: induced circular dichroism of hapten bound to autologous and heterologous recombinants. Gollogly JR, et al. J Immunol 117(1):180-6, Jul 76
Appearance of IgG (Fc) receptor(s) on cultured human fibroblasts infected with human cytomegalovirus. Rahman AA, et al. J Immunol 117(1):253-8, Jul 76

BIOCHEMISTRY

Biochemistry in relation to dermatology in the past 25 years. Lerner AB. J Invest Dermatol 67(1):70-1, Jul 76

BIOLOGICAL ASSAY

A model system for studying inhibin. Nandini SG, et al. Endocrinology 98(6):1460-5, Jun 76

BIOMECHANICS

The mechanical properties of prematurely and non-prematurely ruptured membranes. Methods and preliminary results. Artal R, et al. Am J Obstet Gynecol 125(5):655-9, 1 Jul 76
Mechanical changes in the knee after meniscectomy. Krause WR, et al. J Bone Joint Surg [Am] 58(5):599-604, Jul 76
Mechanical properties of the human thoracic spine as shown by three-dimensional load-displacement curves. Panjabi MM, et al. J Bone Joint Surg [Am] 58(5):642-52, Jul 76

BIONICS

Myofeedback: a new method of teaching breathing exercises in emphysematous patients. Johnston R, et al. Phys Ther 56(7):826-31, Jul 76
Electromyographic feedback to improve ankle dorsiflexion, wrist extension, and hand grasp. Nafpliotis H. Phys Ther 56(7):821-5, Jul 76

BIOPHARMACEUTICS

Dosage, compliance and bioavailability in perspective. Biron P. Can Med Assoc J 115(2):102-3, 17 Jul 76
Letter: Drug bioavailability. Ruedy J, et al. Can Med Assoc J 115(2):105, 17 Jul 76

BIOPSY

Transbronchial biopsy via flexible fiberoptic bronchoscope; results in 164 patients. Hanson RR, et al. Am Rev Respir Dis 114(1):67-72, Jul 76
Transbronchial lung biopsy via the fiberoptic bronchoscope in sarcoidosis. Koonitz CH, et al. Ann Intern Med 85(1):64-6, Jul 76
Rectal biopsy in the diagnosis of neurological disease in childhood. Smith P, et al. Br J Surg 63(4):313-6, Apr 76
Letter: Transbronchial biopsy of the lung. Dines DE. Chest 69(6):806-7, Jun 76
Pneumomediastinum following a surgical renal biopsy. Martinez CM, et al. J Urol 116(1):94-5, Jul 76
Renal biopsy in children: analysis of 61 cases of open wedge biopsy and comparison with percutaneous biopsy. Schmidt A, et al. J Urol 116(1):79-80, Jul 76

BIOPSY, NEEDLE

Should fiberoptic bronchoscopy aspirates be cultured? Bartlett JG, et al. Am Rev Respir Dis 114(1):73-8, Jul 76
Subcutaneous fat necrosis after paracentesis: Report of a case in a patient with acute pancreatitis. Levine N, et al. Arch Dermatol 112(7):993-4, Jul 76
Drill biopsy confirmation of breast cancer. Meyerowitz BR. Arch Surg 111(7):826-7, Jul 76
Needle aspiration biopsy. Diagnosis of subcutaneous nodules and lymph nodes. Kline TA, et al. JAMA 235(26):2848-9, 28 Jun 76
Post-lymphographic percutaneous fine needle biopsy of lymph nodes guided by fluoroscopy. Göthlin JH. Radiology 120(1):205-7, Jul 76

BIRDS

Letter: Woodpecker's tongues. Gordon D. Lancet 2(7976):104, 10 Jul 76

BIRTH INJURIES

Letter: Recording of birth injuries and malformations of the infant. Lamm SH. Am J Obstet Gynecol 125(6):878, 15 JUl 76
Prognosis and early management of birth injuries to the brachial plexus. Bennet GC, et al. Br Med J 1(6024):1520-1, 19 Jun 76

BIRTH WEIGHT

Perinatal mortality and birth-weight in relation to aspirin taken during pregnancy. Shapiro S, et al. Lancet 1(7974):1375-6, 26 Jun 76
Letter: Smoking and the fetus. Spira A, et al. Lancet 1(7974):1416-7, 26 Jun 76

BISHYDROXYCOUMARIN

The effect of different oral anticoagulants on diphenylhydantoin (DPH) and tolbutamide metabolism. Skovsted L, et al. Acta Med Scand 199(6):513-5, 1976

BITES AND STINGS

Letter: Dog bites in children. Lillington AW, et al. Lancet 2(7976):98-9, 10 Jul 76

BLACKS

The health and welfare of the black family in the United States. A historical and institutional analysis. Scott RB, et al. Am J Dis Child 130(7):704-7, Jul 76
Letter: Racial disparity of plasma volume in hypertensive man. Lilley JJ, et al. Ann Intern Med 84(6):707-8, Jun 76

BLADDER

Electromyographic and pressure studies in the canine bladder. Beck RP, et al. Am J Obstet Gynecol 125(5):603-8, 1 Jul 76
Avulsion injury of uterovaginal prolapse and bladder. Khanna S, et al. Br J Obstet Gynaecol 83(6):506-10, Jun 76
Cystometric, sphincter and electromyelographic abnormalities in Parkinson's disease. Andersen JT, et al. J Urol 116(1):75-8, Jul 76
A second look at injection of vesical neck contractures with triamcinolone. Bannow JE, et al. J Urol 116(1):39-40, Jul 76
Unilateral and bilateral bladder neck suspension (modified Pereyra) operation for stress urinary incontinence. Winter CC. J Urol 116(1):47-8, Jul 76
Editorial: Postoperative overdistention of the bladder. Hinman F. Surg Gynecol Obstet 142(6):901-2, Jun 76
A simple technique for closure of temporary cystostomy. Ostergaard AH. Surg Gynecol Obstet 142(6):915-6, Jun 76

BLADDER DISEASES

Silver nitrate irrigation to control bladder hemorrhage in children receiving cancer therapy. Kumar AP, et al. J Urol 116(1):85-6, Jul 76
Primary neoplasms in vesical diverticula: report of 10 cases. Montague DK, et al. J Urol 116(1):41-2, Jul 76

BLADDER FISTULA

Septic arthritis secondary to vesico-acetabular fistula: a case report. Morganstern S, et al. J Urol 116(1):116-7, Jul 76
Diagnosis and management of colovesical fistulas. Shatila AH, et al. Surg Gynecol Obstet 143(1):71-4, Jul 76

BLADDER NECK OBSTRUCTION

A second look at injection of vesical neck contractures with triamcinolone. Bannow JE, et al. J Urol 116(1):39-40, Jul 76

BLADDER NEOPLASMS

Rhabdomyosarcoma of the urinary bladder with intraepithelial spread in an adult. Krumerman MS, et al. Arch Pathol Lab Med 100(7):395-7, Jul 76
Primary neoplasms in vesical diverticula: report of 10 cases. Montague DK, et al. J Urol 116(1):41-2, Jul 76
The use of intrauterine and intravaginal radium in the treatment of carcinoma of the bladder in women. Ariaratnam LS, et al. Radiology 119(3):669-72, Jun 76

BLASTOCYST

Lack of gonadotropic activity in the rabbit blastocyst prior to implantation. Holt JA, et al. Endocrinology 98(4):904-9, Apr 76

BLASTOMYCOSIS

The gamut of paracoccidioidomycosis. Restrepo A, et al. Am J Med 61(1):33-42, Jul 76
South American blastomycosis of the ureter. Silveira E, et al. Am J Trop Med Hyg 25(3):530-1, May 76
Enhanced efficacy of amphotericin B and rifampicin combined in treatment of murine histoplasmosis and blastomycosis. Kitahara M, et al. J Infect Dis 133(6):663-8, Jun 76
Pulmonary manifestations of blastomycosis. Radiological support of a new concept. Rabinowitz JG, et al. Radiology 120(1):25-32, Jul 76

BLEPHAROPTOSIS

Internal vertical eyelid shortening to treat surgically induced segmental blepharotosis. Putterman AM. Am J Ophthalmol 82(1):122-8, Jul 76

BLIND LOOP SYNDROME

Gastrointestinal bleeding and iron absorption in the experimental blind loop syndrome. Giannella RA, et al. Am J Clin Nutr 29(7):754-7, Jul 76

BLINDNESS

Sickle cell trait and transient monocular blindness. Finelli PF. Am J Ophthalmol 81(6):850-1, Jun 76
The association of femal hormones with blindness from diabetic retinopathy. Yuen KK, et al. Am J Ophthalmol 81(6):820-2, Jun 76
Snake venom ophthalmia and blindness caused by the spitting cobra (Naja nigricollis) in Nigeria. Warrell DA, et al. Am J Trop Med Hyg 25(3):525-9, May 76
Visual complications following irradiation for pituitary adenomas and craniopharyngiomas. Harris JR, et al. Radiology 120(1):167-71, Jul 76

BLOOD

A quantitative study of the multiplication of Pseudomonas aeruginosa in vented and unvented blood-culture bottles. Braunstein H, et al. Am J Clin Pathol 66(1):80-6, Jul 76
A quantitative study of the growth of Candida albicans in vented and unvented blood-culture bottles. Braunstein H, et al. Am J Clin Pathol 66(1):87-90, Jul 76
Cellular autophagocytosis induced by deprivation of serum and amino acids in HeLa cells. Mitchener JS, et al. Am J Pathol 83(3):485-91, Jun 76

BLOOD BACTERICIDAL ACTIVITY

Polymorphonuclear leukocyte, monocyte, and macrophage bactericidal function in patients with Hodgkin's disease. Steigbigel RT, et al. J Lab Clin Med 88(1):54-62, Jul 76

BLOOD-BRAIN BARRIER

Editorial: Clinical aspects of the blood-brain barrier. Br Med J 2(6028):133, 17 Jul 76

BLOOD CHEMICAL ANALYSIS

A comparison of participant mean values of duplicate specimens in the CAP Chemistry survey program. Gilbert RK. Am J Clin Pathol 66(1):184-92, Jul 76
Evaluation of a Coulter Chemistry Unit. Haven M, et al. Am J Clin Pathol 66(1):144-51, Jul 76

BLOOD CIRCULATION

Poiseuille and his law. Pfitzner J. Anaesthesia 31(2):273-5, Mar 76
Isosorbide dinitrate and intra-aortic balloon pumping in preinfarctional angina. Effects on central circulatory dynamics. Steele P, et al. Chest 69(6):712-7, Jun 76
Circulatory adjustments to dynamic exercise and effect of physical training in normal subjects and in patients with coronary artery disease. Clausen JP. Prog Cardiovasc Dis 18(6):459-95, May-Jun 76 (196 ref.)

BLOOD COAGULATION

Coagulation studies in Gambian trypanosomiasis. Greenwood BM, et al. Am J Trop Med Hyg 25(3):390-4, May 76
Coagulation studies in patients treated with bromocriptine. Harrower AD, et al. Br Med J 2(6027):109-10, 10 Jul 76
Letter: Adhesion of clots. Berridge NJ. Lancet 2(7979):261-2, 31 Jul 76
Effect of aspirin on bleeding time during elective abortion. Waltman R, et al. Obstet Gynecol 48(1):108-10, Jul 76
A new, simple test for thrombogenicity. Amplatz K. Radiology 120(1):53-5, Jul 76
The mechanism of impaired coagulation after partial hepatectomy in the dog. Furnival CM, et al. Surg Gynecol Obstet 143(1):81-6, Jul 76

BLOOD COAGULATION DISORDERS

Fletcher factor deficiency and myocardial infarction. Currimbhoy Z, et al. Am J Clin Pathol 65(6):970-4, Jun 76
Editorial: Platelet function tests and their interpretation. Weiss HJ. J Lab Clin Med 87(6):909-12, Jun 76
Effect of aspirin on bleeding time during elective abortion. Waltman R, et al. Obstet Gynecol 48(1):108-10, Jul 76

BLOOD COAGULATION FACTORS

Plasma heparin neutralizing activity. Its use in the evaluation of thrombocytopenia and thrombocytosis. Dana B, et al. Am J Clin Pathol 65(6):964-9, Jun 76
Distribution of phospholipids, fatty acids, and platelet factor 3 activity among subcellular fractions of human platelets. Broekman MJ, et al. Blood 47(6):963-71, Jun 76

BLOOD COAGULATION TESTS

New instrument for automatic recording of clot lysis. Wilkens HJ, et al. Am J Clin Pathol 66(1):124-31, Jul 76

BLOOD DONORS

Letter: Transfusion malaria and immigrant blood donors. Miller LH. J Infect Dis 133(6):727, Jun 76
Lysis of donor RBC during plateletpheresis with a blood processor. Howard JE, et al. JAMA 236(3):289-90, 19 Jul 76

BLOOD FLOW VELOCITY

Circulation time: method-1927 by Herrmann L Blumgart and Otto C Yens. Studies on the velocity of blood flow: I. The method utilized. Journal of Clinical Investigation 4:1-13, 1927. Ann Intern Med 84(6):747, Jun 76
Doppler ultrasonic assessment of aortic stenosis by analysis of axillary arterial blood velocity upstroke time. Barnes RW, et al. Chest 70(1):48-50, Jul 76

BLOOD GAS ANALYSIS

Teaching blood gases: an automated display. Bailey WC, et al. J Med Educ 51(7 Pt 1):598-9, Jul 76

BLOOD GROUPS

The comprehensive blood bank survey program of the College of American Pathologists, 1974. Myhre BA, et al. Am J Clin Pathol 66(1):248-54, Jul 76
Editorial: A new frontier for infectious disease research? Gerald PS. N Engl J Med 295(6):337, 5 Aug 76
The resistance factor to Plasmodium vivax in blacks. The Duffy-blood-group genotype, FyFy. Miller LH, et al. N Engl J Med 295(6):302-4, 5 Aug 76

BLOOD PLATELET DISORDERS

Thrombocytopenia, macrothrombocytopathia, nephritis and deafness. Bernheim J, et al. Am J Med 61(1):145-50, Jul 76
Ultrastructural features of abnormal blood platelets. A review. White JG, et al. Am J Pathol 83(3):589-632, Jun 76 (136 ref.)
Letter: Sodium valproate and platelet function. von Voss H, et al. Br Med J 2(6028):179, 17 Jul 76
Letter: Petechiae due to drug-induced platelet dysfunction. Karchmer AW, et al. N Engl J Med 295(8):451, 19 Aug 76

BLOOD PLATELETS

Plasma heparin neutralizing activity in coronary artery disease. Dana B, et al. Am J Cardiol 38(1):9-11, Jul 76
Gel-filtered human platelets. Ultrastructure, function, and role of proteins in inhibition of aggregation by aspirin. Fine KM, et al. Am J Pathol 84(1):11-24, Jul 76
Ultrastructural features of abnormal blood platelets. A review. White JG, et al. Am J Pathol 83(3):589-632, Jun 76 (136 ref.)
Distribution of phospholipids, fatty acids, and platelet factor 3 activity among subcellular fractions of human platelets. Broekman MJ, et al. Blood 47(6):963-71, Jun 76
Defective platelet function following the administration of penicillin compounds. Brown CH 3d, et al. Blood 47(6):949-56, Jun 76
Platelet function in the Chediak-Higashi syndrome. Buchanan GR, et al. Blood 47(6):941-8, Jun 76
Periodic oscillation of blood leukocytes, platelets, and reticulocytes in a patient with chronic myelocytic leukemia. Chikkappa G, et al. Blood 47(6):1023-30, Jun 76
Platelet inhibiton by sodium nitroprusside, a smooth muscle inhibitor. Saxon A, et al. Blood 47(6):957-61, Jun 76
The effect of phospholipase C on human blood platelets. Otnaess AB, et al. J Clin Invest 57(6):1419-25, Jun 76
Letter: Platelet counts in normal pregnancy. O'Brien JR. J Clin Pathol 29(2):174, Feb 76
C1q (c1) receptor on human platelets: inhibition of collagen-induced platelet aggregation by C1q (C1) molecules. Suba EA, et al. J Immunol 117(1):304-9, Jul 76
Thrombocytopoiesis in W/Wv mice. Shreiner DP. J Lab Clin Med 87(6):913-8, Jun 76
Malondialdehyde formation as an indicator of prostaglandin production by human platelets. Smith JB, et al. J Lab Clin Med 88(1):167-72, Jul 76
Editorial: Platelet function tests and their interpretation. Weiss HJ. J Lab Clin Med 87(6):909-12, Jun 76
Lysis of donor RBC during plateletpheresis with a blood processor. Howard JE, et al. JAMA 236(3):289-90, 19 Jul 76
Heparin-induced immune thrombocytopenia. Babcock RB, et al. N Engl J Med 295(5):237-41, 29 Jul 76
Editorial: Thrombocytopenia occurring during heparin therapy. Bell WR. N Engl J Med 295(5):276-7, 29 Jul 76
Letter: Inhibition of platelet function by nitroprusside. Saxon A. N Engl J Med 295(5):281-2, 29 Jul 76

BLOOD PRESERVATION

Exchange transfusion in the neonate: a controlled study using frozen-stored erythrocytes resuspended

in plasma. Grajwer LA, et al. Am J Clin Pathol 66(1):117-21, Jul 76

BLOOD PRESSURE

The effect of epidural anesthesia on uterine activity and blood pressure. Matadial L, et al. Am J Obstet Gynecol 125(6):846-54, 15 JUl 76
The impact of mean arterial pressure in the middle trimester upon the outcome of pregnancy. Page EW, et al. Am J Obstet Gynecol 125(6):740-6, 15 JUl 76
A teaching aid to venous and arterial pressure monitoring. Gilston A. Anaesthesia 31(4):554-5, May 76
The effect of behavioral stimulant doses of amphetamine on blood pressure. Simpson LL. Arch Gen Psychiatry 33(6):691-5, Jun 76
Relation between blood pressure, weight, and plasma sugar and serum insulin levels in schoolchildren aged 9-12 years in Westland, Holland. Florey CV, et al. Br Med J 1(6022):1368-71, 5 Jun 76
A study of comparative blood pressure measures in predicting risk of coronary heart disease. Rosenman RH, et al. Circulation 54(1):51-58, Jul 76
Letter: Blood-pressure. Lancet 1(7974):1403-4, 26 Jun 76
Letter: Hypertension no longer a disease? Carlisle R. Lancet 2(7977):147, 17 Jul 76
Effect of beta-adrenergic blockade on plasma-renin activity and intractable hypertension in patients receiving regular dialysis treatment. Moore SB, et al. Lancet 2(7976):67-70, 10 Jul 76

BLOOD PRESSURE DETERMINATION

Letter: Intra-arterial pressure monitoring. Gilston A. Anaesthesia 31(4):566-7, May 76

BLOOD PROTEINS

The usefulness of serum protein and erythrocyte enzyme polymorphisms in paternity testing. Dykes DD, et al. Am J Clin Pathol 65(6):982-6, Jun 76
Gel-filtered human platelets. Ultrastructure, function, and role of proteins in inhibition of aggregation by aspirin. Fine KM, et al. Am J Pathol 84(1):11-24, Jul 76
Isolation and characterization of two alpha1-protease inhibitors in rat serum. Rosenberg M, et al. Am Rev Respir Dis 113(6):779-85, Jun 76
Pancuronium binding by serum proteins. Thompson JM. Anaesthesia 31(2):219-27, Mar 76
Impaired plasma protein binding of phenytoin in uremia and displacement effect of salicylic acid. Odar-Cederlöf I, et al. Clin Pharmacol Ther 20(1):36-47, Jul 76
Studies on digitalis. VI. The effect of heparin on serum protein binding of digitoxin and digoxin. Storstein L, et al. Clin Pharmacol Ther 20(1):15-23, Jul 76
Studies on digitalis. V. The influence of impaired renal function, hemodialysis, and drug interaction on serum protein binding of digitoxin and digoxin. Storstein L. Clin Pharmacol Ther 20(1):6-14, Jul 76
Levels of free and protein-bound progesterone in plasma during late pregnancy. Batra S, et al. J Clin Endocrinol Metab 42(6):1041-7, Jun 76
The prevalence of hepatitis B surface antigen in commercially prepared plasma products. Hoofnagle JH, et al. J Lab Clin Med 88(1):102-13, Jul 76
Removal of hepatitis B surface antigen (HBsAg) from plasma fractions. Johnson AJ, et al. J Lab Clin Med 88(1):91-101, Jul 76
Letter: Use of plasma-protein function in plasma exchange. Thompson G. Lancet 2(7979):263, 31 Jul 76
Letter: Oestrogen-binding protein in blood to predict response of breast cancer to hormone manipulation. Tisman G, et al. Lancet 2(7977):145-6, 17 Jul 76

BLOOD SEDIMENTATION

Erythrocyte sedimentation rate and age. Hayes GS, et al. Arch Ophthalmol 94(6):939-40, Jun 76
Editorial: E.S.R. or Z.S.R? Lancet 1(7974):1394-5, 26 Jun 76
Letter: Standardised E.S.R. Paulley JW. Lancet 2(7977):146, 17 Jul 76

BLOOD SPECIMEN COLLECTION

Letter: Reduced binding of quinidine in plasma from Vacutainers. Fremstad D, et al. Clin Pharmacol Ther 20(1):120, Jul 76
Conditions for collection of serum samples for the measurement of fibrin(ogen) degradation products by radioimmunoassay of fragment E. Martin MJ, et al. J Clin Pathol 29(4):336-40, Apr 76
A modified peripheral capillary blood culture sampling technique. Jennings PB, et al. Pediatrics 57(6):966-7, Jun 76

BLOOD SUGAR

Studies of glycemia and glucosuria in diabetics after breakfast meals of different composition. Lenner RA. Am J Clin Nutr 29(7):716-25, Jul 76
Specially designed sweeteners and food for diabetics--a real need? Lenner RA. Am J Clin Nutr 29(7):726-66, Jul 76
Changes in the oral glucose tolerance test during the puerperium. Lind T, et al. Br J Obstet Gynaecol 83(6):460-3, Jun 76
Relation between blood pressure, weight, and plasma sugar and serum insulin levels in schoolchildren aged 9-12 years in Westland, Holland. Florey CV, et al. Br Med J 1(6022):1368-71, 5 Jun 76
Effect of somatostatin on blood sugar, plasma growth hormone, and glucagon levels in diabetic children. Del Guercio MJ, et al. Diabetes 25(7):550-3, Jul 76
Retinopathy in Pima Indians. Relationships to glucose level, duration of diabetes, age at diagnosis of diabetes, and age at examination in a population with a high prevalence of diabetes mellitus. Dorf A, et al. Diabetes 25(7):554-60, Jul 76
Insulin and free fatty acid levels during oral glucose tolerance tests and their relation to age in 70 healthy children. Lestradet H, et al. Diabetes 25(6):505-8, Jun 76
Evaluation of a 'true' fractional removal rate of glucose in man by bolus and simulated-ramp increase of glucose. Rosenqvist U, et al. Diabetes 25(7):580-5, Jul 76
Changes in serum potassium and blood glucose concentrations after trimethaphan administration in man. Fahmy NR. J Lab Clin Med 87(6):999-1004, Jun 76
Letter: Rapid measurement of plasma-glucose. Clark T, et al. Lancet 2(7979):264-5, 31 Jul 76
Editorial: Glycosylated hemoglobin and diabetic control. Gabbay KH. N Engl J Med 295(8):443-4, 19 Aug 76
Correlation of glucose regulation and hemoglobin A1c in diabetes mellitus. Koenig RJ, et al. N Engl J Med 295(8):417-20, 19 Aug 76

BLOOD TRANSFUSION

Letter: Fresh frozen plasma for prophylaxis in hereditary angioedema. Fine SR, et al. J Allergy Clin Immunol 57(6):624-5, Jun 76
A practical guide to granulocyte transfusion therapy. Russell JA, et al. J Clin Pathol 29(5):369-79, May 76 (42 ref.)
Effect of six weekly transfusions on canine marrow grafts: tests for sensitization and abrogation of sensitization by procarbazine and antithymocyte serum. Weiden PL, et al. J Immunol 117(1):143-50, Jul 76
Letter: Transfusion malaria and immigrant blood donors. Miller LH. J Infect Dis 133(6):727, Jun 76
The prevalence of hepatitis B surface antigen in commercially prepared plasma products. Hoofnagle JH, et al. J Lab Clin Med 88(1):102-13, Jul 76
Removal of hepatitis B surface antigen (HBsAg) from plasma fractions. Johnson AJ, et al. J Lab Clin Med 88(1):91-101, Jul 76
Pulmonary capillary permeability - a transfusion lesion. Berman IR, et al. J Trauma 16(6):471-80, Jun 76
Benign hemoglobinuria following transfusion of accidentally frozen blood. Sandler SG, et al. JAMA 235(26):2850-1, 28 Jun 76
Letter: Effect of hypertransfusions on the neonate. Okuno T, et al. Lancet 1(7974):1411, 26 Jun 76
Letter: Use of plasma-protein function in plasma exchange. Thompson G. Lancet 2(7979):263, 31 Jul 76

BLOOD TRANSFUSION, AUTOLOGOUS

Citrate anticoagulation and cell washing for intraoperative autotransfusion in the baboon. Kingsley JR, et al. Am J Surg 131(6):717-21, Jun 76
A simple method of intraoperative autotransfusion. Noon GP, et al. Surg Gynecol Obstet 143(1):65-70, Jul 76

BLOOD VESSEL PROSTHESIS

An electric cutter for all surgical prostheses. Wada JJ, et al. Ann Thorac Surg 22(1):91-2, Jul 76
The management of aortopulmonary window: advantages of transaortic closure with a dacron patch. Clarke CP, et al. J Thorac Cardiovasc Surg 72(1):48-51, Jul 76
Aneurysm of right-sided cervical arch: surgical removal and graft replacement. Cooley DA, et al. J Thorac Cardiovasc Surg 72(1):106-8, Jul 76
Patch aortoplasty for insertion of the porcine heterograft. Lamberti JJ. J Thorac Cardiovasc Surg 72(1):86-8, Jul 76
Left ventricular and biventricular extracardiac conduits. McGoon DC. J Thorac Cardiovasc Surg 72(1):7-14, Jul 76
Sarcoma associated with dacron prosthetic material: case report and review of the literature. O'Connell TX, et al. J Thorac Cardiovasc Surg 72(1):94-6, Jul 76
Prosthesis endocarditis: treatment of a case occurring five years after a Rastelli-Ross operation. Thompson J, et al. J Thorac Cardiovasc Surg 72(1):28-32, Jul 76
Letter: Arterial prostheses. Ottinger MC. JAMA 236(2):141, 12 Jul 76

BLOOD VESSELS

Peripheral vascular versus direct cardiac effects of calcium. Stanley TH, et al. Anesthesiology 45(1):46-58, Jul 76
Influence of sodium intake on vascular and adrenal angiotensin II receptors. Williams GH, et al. Endocrinology 98(6):1343-50, Jun 76
alpha2-Macroglobulin on human vascular endothelium. Becker CG, et al. J Exp Med 144(1):1-9, 1 Jul 76

BLOOD VISCOSITY

Re-evaluation of heat precipitation method for plasma fibrinogen estimation: effect of abnormal proteins and plasma viscosity. Dintenfass L, et al. J Clin Pathol 29(2):130-4, Feb 76 (22 ref.)
The hyperviscosity syndrome. Perry MC, et al. JAMA 236(4):392-3, 26 Jul 76

BLOOD VOLUME

Indicator dilution lung water and capillary blood volume in prolonged heavy exercise in normal men. Vaughan TR Jr, et al. Am Rev Respir Dis 113(6):757-62, Jun 76
The effect of hemodilution on plasma levels of cortisol and free cortisol. Taylor KM, et al. J Thorac Cardiovasc Surg 72(1):57-61, Jul 76
The critical relationship of intravascular blood volume and vascular capacitance in sepsis. Thal AP, et al. Surg Gynecol Obstet 143(1):17-22, Jul 76

BODY COMPOSITION

Body composition and skeletal metabolism following pituitary irradiation in acromegaly. Aloia JF, et al. Am J Med 61(1):59-63, Jul 76

BODY CONSTITUTION

Letter: A misplaced pearl? Hess ML. Am J Cardiol 38(1):133, Jul 76

BODY FLUIDS

Cyclic adenosine 3',5'-monophosphate (cAMP) in pregnancy body fluids during normal and abnormal pregnancy. Yuen BH, et al. Am J Obstet Gynecol 125(5):597-602, 1 Jul 76
Salicylate poisoning complicated by fluid retention. Temple AR, et al. Clin Toxicol 9(1):61-8, 1976
Biopterin derivatives in human body fluids and tissues. Leeming RJ, et al. J Clin Pathol 29(5):444-51, May 76

BODY HEIGHT

The ultrasonic measurement of fetal crown-rump length as a method of assessing gestational age. Drumm JE, et al. Br J Obstet Gynaecol 83(6):417-21, Jun 76

BODY TEMPERATURE

Letter: Myocardial damage due to faulty heat exchange. Dintenfass L, et al. Lancet 2(7976):93-4, 10 Jul 76
Letter: Body temperature and malignant hyperthermia. Lucke JN, et al. Lancet 1(7974):1485, 26 Jun 76

BODY WEIGHT

Automatic balance for fetal weight studies. Abrams RM, et al. Am J Obstet Gynecol 125(5):660-4, 1 Jul 76
Relation between blood pressure, weight, and plasma sugar and serum insulin levels in schoolchildren aged 9-12 years in Westland, Holland. Florey CV, et al. Br Med J 1(6022):1368-71, 5 Jun 76
Letter: Hair loss with rapid weight loss. Blackburn GL, et al. JAMA 236(3):252, 19 Jul 76
Gaining and losing weight in athletics. Smith NJ. JAMA 236(2):149-51, 12 Jul 76

BONDING, DENTAL

Adhesive bonding of arch bars for maxillomandibular fixation. Rosenberg FA, et al. J Oral Surg 34(7):651-3, Jul 76

BONE AND BONES

Body composition and skeletal metabolism following pituitary irradiation in acromegaly. Alois JF, et al. **Am J Med 61(1):59-63, Jul 76**
Diffuse skeletal abnormalities in Forestier disease. Utsinger PD, et al. **Arch Intern Med 136(7):763-8, Jul 76**
Technetium-99m labelled imidodiphosphate: an improved bone-scanning radiopharmaceutical. Brody KR, et al. **Br J Radiol 49(579):267-9, Mar 76**
Letter: Technetium bone-scanning complexes. Cox PH. **Br J Radiol 49(579):297-8, Mar 76**
Proceedings: Bone-seeking isotopes-pharmacology and mechanisms of uptake. Frier M, et al. **Br J Radiol 49(579):286, Mar 76**
Hormonal control of bone collagen synthesis in vitro: effects of parathyroid hormone and calcitonin. Dietrich JW, et al. **Endocrinology 98(4):943-9, Apr 76**
Posterior bone-grafting for infected ununited fracture of the tibia. Freeland AE, et al. **J Bone Joint Surg [Am] 58(5):653-7, Jul 76**
Remodeling of a metacarpal bone graft in a child. Report of a case followed for fifty-two years. Nathan PA, et al. **J Bone Joint Surg [Am] 58(5):719-22, Jul 76**
Solitary unicameral bone cyst: treatment with freeze-dried crushed cortical-bone allograft. A review of one hundred and forty-four cases. Spence KF Jr, et al. **J Bone Joint Surg [Am] 58(5):636-41, Jul 76**
The long-term effects of hard alloplastic implants when put on bone. Lilla JA, et al. **Plast Reconstr Surg 58(1):14-8, Jul 76**
Observation of the use of 99mTc-phosphate imaging in peripheral bone trauma. Rosenthall L, et al. **Radiology 119(3):637, Jun 76**
Skeletal uptake of 99mTc-diphosphonate in relation to local bone blood flow. Siegel BA, et al. **Radiology 120(1):121-3, Jul 76**

BONE CYST

Radiological case of the month: solitary bone cyst. Gwinn JL, et al. **Am J Dis Child 130(6):655-6, Jun 76**
Primary costal echinococcosis with spine involvement. Monajati A, et al. **Br J Radiol 49(582):555-6, Jun 76**
Solitary unicameral bone cyst: treatment with freeze-dried crushed cortical-bone allograft. A review of one hundred and forty-four cases. Spence KF Jr, et al. **J Bone Joint Surg [Am] 58(5):636-41, Jul 76**
Clinico-pathological conference. Case 16, part 1. Mitton A, et al. **J Oral Surg 34(7):616-7, Jul 76**

BONE DISEASES

Radiographic and radioisotope evaluation of intra-osseous xanthoma. Kovac A, et al. **Br J Radiol 49(579):281-5, Mar 76**
Axial hypocycloidal tomography of the orbits. Lloyd GA. **Br J Radiol 48(570):460-4, Jun 75**
Proceedings: Photographic harmonization as a means of image enhancement in the study of bone lesions. Worthington BS. **Br J Radiol 49(579):287, Mar 76**
The relationship between radiographic findings and asymmetrical radioactivity in the shoulder. Sebes JI, et al. **Radiology 120(1):139-42, Jul 76**

BONE DISEASES, DEVELOPMENTAL

Letter: Mixed sclerosing bone dystrophy with regression of melorheostosis. Elkeles A. **Br J Radiol 49(577):97, Jan 76**
Developmental defects in the cranial vault. Lodge T. **Br J Radiol 48(570):421-34, Jun 75 (67 ref.)**
Rapidly progressive scoliosis in multiple epiphyseal dysplasia. A case report. Herring JA. **J Bone Joint Surg [Am] 58(5):703-4, Jul 76**

BONE MARROW CELLS

Reactive plasmacytic lesions of the bone marrow. Hyun BH, et al. **Am J Clin Pathol 65(6):921-8, Jun 76**
Paroxysmal nocturanal hemoglobinuria and marrow failure treated by infusion of marrow from an identical twin. Fefer A, et al. **Ann Intern Med 84(6):692-5, Jun 76**
Letter: Dilantin, agranulocytosis, and phagocytic marrow histiocytes. Tsan MF, et al. **Ann Intern Med 84(6):710-1, Jun 76**
Proceedings: Studies on the radiosensitivity of human bone marrow and human tumour xenografts using an agar diffusion chamber technique for assaying clonogenic cells. Smith IE, et al. **Br J Radiol 49(582):5558-9, Jun 76**
Defective neutrophil chemotaxis in bone marrow transplant patients. Clark RA, et al. **J Clin Invest 58(1):22-31, Jul 76**
Effect of six weekly transfusions on canine marrow grafts: tests for sensitization and abrogation of sensitization by procarbazine and antithymocyte serum. Weiden PL, et al. **J Immunol 117(1):143-50, Jul 76**
A new test for both neutrophil marrow reserves and intravascular survival. Brubaker LH, et al. **J Lab Clin Med 87(6):1075-8, Jun 76**
Letter: Bone-marrow culture in acute myeloid leukaemia. Goldman JM, et al. **Lancet 2(7979):260, 31 Jul 76**
Effects of negative pi mesons on mouse bone marrow cells. Carlson DE, et al. **Radiology 120(1):213-5, Jul 76**

BONE MARROW DISEASES

Paroxysmal nocturanal hemoglobinuria and marrow failure treated by infusion of marrow from an identical twin. Fefer A, et al. **Ann Intern Med 84(6):692-5, Jun 76**

BONE NEOPLASMS

Acute myeloma. Ameér L. **Acta Med Scand 199(6):543-4, 1976**
Letter: Multiple myeloma in young persons. Kaplan J. **Ann Intern Med 85(1):133, Jul 76**
Letter: Renal transplantation in lethal disease. Trivedi H, et al. **Ann Intern Med 85(1):132-3, Jul 76**
Mutations in mouse myeloma cells: implications for human multiple myeloma and the production of immunoglobulins. Weitzman S, et al. **Ann Intern Med 85(1):110-6, Jul 76**
Multiple enchondromatosis of the hand. A case report. Mosher JF. **J Bone Joint Surg [Am] 58(5):717-9, Jul 76**
Chondrosarcoma: clear-cell variant. A report of sixteen cases. Unni KK, et al. **J Bone Joint Surg [Am] 58(5):676-83, Jul 76**
Malignant osteoblastoma. Schajowicz F, et al. **J Bone Joint Surg [Br] 58(2):202-11, May 76**
Intra-osseous glomus tumour: a case report. Sugiura I. **J Bone Joint Surg [Br] 58(2):245-7, May 76**
The role of radiation therapy in the treatment of osteosarcoma. Beck JC, et al. **Radiology 120(1):163-5, Jul 76**
Multiple lymphangiomas of the neck, axilla, mediastinum, and bones in an adult. Gilsanz V, et al. **Radiology 120(1):161-2, Jul 76**
Wilms' tumor with bony metastases. Kumari S. **South Med J 69(6):812-3, Jun 76**

BONE RESORPTION

Experimental parturient hypocalcemia in cows following prepartal chemical inhibition of bone resportion. Yarrington JT, et al. **Am J Pathol 83(3):569-87, Jun 76**
Letter: Bone resorption in progressive systemic sclerosis. Sargent EN. **Chest 70(1):107-8, Jul 76**
Failure of estrogens and androgens to inhibit bone resorption in tissue culture. Caputo CB, et al. **Endocrinology 98(4):1065-8, Apr 76**
Extensive localized bone resorption in the femur following total hip replacement. Harris WH, et al. **J Bone Joint Surg [Am] 58(5):612-8, Jul 76**
Resorption of the undersurface of the distal clavicle in rheumatoid arthritis. Resnick D, et al. **Radiology 120(1):75-7, Jul 76**

BOOKS

Eighteenth century children through their books. Kiefer M. **Am J Dis Child 130(7):726-37, Jul 76**

BORDETELLA PERTUSSIS

Letter: Protective activity of whooping-cough convalescent serum and serum-IgA level in mice infected with Bordetella pertussis. Pittman M. **Lancet 2(7977):156, 17 Jul 76**

BRACES

A modified solid ankle brace for the treatment of arthritides. Jennings JJ, et al. **South Med J 69(6):767, Jun 76**

BRACHIAL PLEXUS

Prognosis and early management of birth injuries to the brachial plexus. Bennet GC, et al. **Br Med J 1(6024):1520-1, 19 Jun 76**
Letter: Repair of severed brachial plexus. Hawkins GL Jr. **JAMA 236(3):252-3, 19 Jul 76**

BRADYCARDIA

Post--paracervical block bradycardia: its prediction and preventability. Goodlin RC, et al. **Am J Obstet Gynecol 125(5):665-7, 1 Jul 76**
Inappropriate fetal bradycardia. Goodlin RC. **Obstet Gynecol 48(1):117-22, Jul 76**
Artificial cardiac pacing. 1. Indications. Chung EK. **Postgrad Med 59(6):83-90, Jun 76**

BRADYKININ

Action of inflammatory mediators on middle ear mucosa. A method for measuring permeability and swelling. Dennis RG, et al. **Arch Otolaryngol 102(7):420-4, Jul 76**

BRAIN

Monitoring the brain. McDowall DG. **Anesthesiology 45(2):117-34, Aug 76 (89 ref.)**
Localization of LHRH in neurons in frog brain (Rana pipiens and Rana catesbeiana). Alpert LC, et al. **Endocrinology 98(4):910-21, Apr 76**
Androgen and estrogen receptors in brain cytosol from male, female, and testicular feminized (tfm/y hermaphrodite) mice. Attardi B, et al. **Endocrinology 98(4):864-74, Apr 76**
Distribution of gonadotropin-releasing hormone in the mouse brain as revealed by immunohistochemistry. Gross DS. **Endocrinology 98(6):1406-17, Jun 76**
Structural changes in the brain may short-circuit transfer of information. Kent S. **Geriatrics 31(6):128-31, Jun 76**
Effect of central venous pressure on brain tissue pressure and brain volume. Cuypers J, et al. **J Neurosurg 45(1):89-94, Jul 76**
Facial nevi associated with anomalous venous return and hydrocephalus. Shapiro K, et al. **J Neurosurg 45(1):20-5, Jul 76**
Interhemispheric infarction. Neuroradiological and clinical manifestations. Kitching GB, et al. **Radiology 120(1):111-5, Jul 76**
Associated systemic factors in cerebrovascular ischemia. Singer PA, et al. **South Med J 69(6):709-14, Jun 76**

BRAIN CHEMISTRY

Postnatal development of mouse plasma and brain corticosterone levels: new findings contingent upon the use of a competitive protein-binding assay. Diez JA, et al. **Endocrinology 98(6):1434-42, Jun 76**

BRAIN DEATH

Letter: Clinical diagnosis of brain death. Jorgensen EO. **Lancet 1(7974):1406, 26 Jun 76**

BRAIN DISEASES

Sheehan's syndrome of hypothalamic origin in a woman with juvenile diabetes mellitus. Herbal G, et al. **Acta Med Scand 199(6):539-41, 1976**
Pathobiologic features of human candidiasis. A common deep mycosis of the brain, heart and kidney in the altered host. Parker JC Jr, et al. **Am J Clin Pathol 65(6):991-1000, Jun 76**
Letter: Reye syndrome. Sinatra F, et al. **Am J Dis Child 130(7):781, Jul 76**
Computed tomography and radionuclide studies in the diagnosis of intracranial disease. Christie JH, et al. **Am J Roentgenol 127(1):171-4, Jul 76**
Demonstration of purulent bacterial intracranial infections by computed tomography. Zimmerman RA, et al. **Am J Roentgenol 127(1):155-65, Jul 76**
Facilitation of exchange transfusions with Scribner shunts in Reye's syndrome. Strauss RA, et al. **Am J Surg 131(6):772-4, Jun 76**
Congenital muscular dystrophy as a disease of the central nervous system. Kamoshita S, et al. **Arch Neurol 33(7):513-6, Jul 76**
The ventricular-brain ratio using planimetric measurement of EMI scans. Synek V, et al. **Br J Radiol 49(579):233-7, Mar 76**
Letter: Neuropathy or myelopathy? Young AC. **Br Med J 1(6022):1406-7, 5 Jun 76**
LH and FSH responsiveness to intravenous gonadotropin-releasing hormone (GnRH) in children with hypothalamic or pituitary disorders: lack of effect of replacement therapy with human growth hormone. Kelch RP, et al. **J Clin Endocrinol Metab 42(6):1104-13, Jun 76**
Rheumatic brain disease: a disease in its own right. Halbreich U, et al. **J Nerv Ment Dis 163(1):24-8, Jul 76**
Letter: Rhinocerebral mucormycosis in a renal transplant patient. Kumar S, et al. **J Oral Surg 34(7):583, Jul 76**
Cerebral ventricular enlargement. Chronic alcoholics examined by computerized tomography. Fox JH, et al. **JAMA 236(4):365-8, 26 Jul 76**
Letter: Aluminium and dialysis encephalopathy. Platts MM, et al. **Lancet 2(7976):98, 10 Jul 76**
Contiguous internal carotid arteries in empty sella syndrome. Boyce DW, et al. **Radiology 120(1):120, Jul 76**
Computed tomography: evaluation of the posterior third ventricle. Messina AV, et al. **Radiology 119(3):581-92, Jun 76**

BRAIN EDEMA

Anesthetics and cerebral edema. Smith AL, et al. **Anesthesiology 45(1):64-72, Jul 76**
Computerised axial tomography findings in patients with migrainous headaches. Cala LA, et al. **Br Med J 2(6028):149-50, 17 Jul 76**
The management of cerebral edema in pediatric practice. Batzdorf U. **Pediatrics 58(1):78-87, Jul 76**

BRAIN INJURIES, ACUTE

Hypoxia as a manifestation of neurogenic pulmonary dysfunction. Parks LK, et al. **Anesthesiology 45(1):93-5, Jul 76**
Inappropriate secretion of antidiuretic hormone after cerebral injury. Davis BP, et al. **J Oral Surg 34(7):609-15, Jul 76**
Editorial: Punch drunk. Hussey HH. **JAMA 236(5):485, 2 Aug 76**

BRAIN NEOPLASMS

Chemotherapy of childhood medulloblastoma. Crist WM, et al. **Am J Dis Child 130(6):639-42, Jun 76**
Computed tomography in infants and children: intracranial neoplasms. Berger PE, et al. **Am J Roentgenol 127(1):129-37, Jul 76**
Computed tomography; the anatomic basis of the zone of diminished density surrounding meningiomas. Sigel RM, et al. **Am J Roentgenol 127(1):139-41, Jul 76**
Treatment of malignant glioma. A controlled study of chemotherapy and irradiation. Shapiro WR, et al. **Arch Neurol 33(7):494-50, Jul 76**
Normal-pressure hydrocephalus due to tentorial meningioma. Kirschberg GJ, et al. **Can Med Assoc J 115(2):154-5, 17 Jul 76**
Letter: Effects of CCNU. Brihaye J, et al. **J Neurosurg 45(1):122-4, Jul 76**
Interhemispheric ependymoma mimicking falx meningioma. Case report. Hanchey RE, et al. **J Neurosurg 45(1):108-12, Jul 76**
Oncotic aneurysm. Case report. Helmer FA. **J Neurosurg 45(1):98-100, Jul 76**
Computerized tomography in the detection of intracranial metastases in children. Dyment PG, et al. **Pediatrics 58(1):72-7, Jul 76**
Survival following brain metastases in wilms' tumor. Morgan SK, et al. **Pediatrics 58(1):130-2, Jul 76**
Brain scintigraphy in recurrent medulloblastoma. Clark EE, et al. **Radiology 119(3):633-6, Jun 76**
Computed tomography: demonstration of contrast medium within cystic tumors. Messina AV, et al. **Radiology 120(2):345-7, Aug 76**

BREAD

Folate content of Iranian breads and the effect of their fiber content on the intestinal absorption of folic acid. Russell RM, et al. **Am J Clin Nutr 29(7):799-802, Jul 76**
Microcrystalline cellulose replacement in cakes and biscuits. Brys KD, et al. **J Am Diet Assoc 69(1):50-5, Jul 76**
Letter: Iron in bread. Smith HS. **Lancet 2(7977):155, 17 Jul 76**

BREAST

Breast sensation before and after plastic surgery. Courtiss EH, et al. **Plast Reconstr Surg 58(1):1-13, Jul 76**
A ribbon device to help the surgeon's assistant in mammaplasty. Donnabella P. **Plast Reconstr Surg 58(1):105, Jul 76**

BREAST DISEASES

The detection and significance of calcifications in the breast: a radiological and pathological study. Millis RR, et al. **Br J Radiol 49(577):12-26, Jan 76**
Letter: Benign proliferative lesions of the breast. Patey D. **Br Med J 1(6022):1403-4, 5 Jun 76**
Letter: Benign proliferative lesions of the breast. Preece PE, et al. **Br Med J 2(6027):110-1, 10 Jul 76**
Therapeutic value of a supporting brassière in mastodynia. Wilson MC, et al. **Br Med J 2(6027):90, 10 Jul 76**
Bacteroides: an unusual cause of breast abscess. Hale JE, et al. **Lancet 2(7976):70-1, 10 Jul 76**

BREAST FEEDING

Letter: Breast feeding. Burne SR. **Lancet 2(7979):261, 31 Jul 76**
Letter: Breast feeding. Miles DP. **Lancet 2(7977):152, 17 Jul 76**
Breast-feeding: "spontaneous" trends and differences. Smart JL, et al. **Lancet 2(7975):42, 3 Jul 76**
Nutrition and human milk. Jelliffe DB, et al. **Postgrad Med 60(7):153-6, Jul 76**

BREAST NEOPLASMS

Letter: Results of radiation treatment of primary mammary carcinoma. Rosen PP. **Am J Clin Pathol 66(1):152-4, Jul 76**
Primary hyperparathyroidism and breast cancer. Vichayanrat A, et al. **Am J Med 61(1):136-9, Jul 76**
A primary axillary approach for the radical mastectomy operation. Jascalevich ME. **Am J Surg 131(6):704-6, Jun 76**
Drill biopsy confirmation of breast cancer. Meyerowitz BR. **Arch Surg 111(7):826-7, Jul 76**
Proceedings: Urinary hydoxyproline excretion in the monitoring of carcinoma of the breast. Lester E. **Br J Radiol 49(579):290, Mar 76**
Editorial: Hormone receptors and breast cancer. **Br Med J 2(6027):67-8, 10 Jul 76**
Letter: Prophylactic chemotherapy for breast cancer. Marchant J. **Br Med J 1(6025):1589, 26 Jun 76**
New attitudes in cancer treatment: breast cancer and adjuvant therapy. Cooperman EM. **Can Med Assoc J 115(2):100, 102, 17 Jul 76**
Letter: Pulmonary lymphangitic carcinoma of the breast. Schwarz MI. **Chest 70(1):105-6, Jul 76**
The many options in management of breast cancer. Tashima CK. **Geriatrics 31(6):97-100, Jun 76**
Letter: Incidence of breast cancer. Blumenson LE. **JAMA 236(3):251, 19 Jul 76**
Bilateral primary breast cancer. Kesseler HJ, et al. **JAMA 236(3):278-80, 19 Jul 76**
Letter: Radiotherapy and chemotherapy in early breast cancer. **Lancet 2(7975):36-7, 3 Jul 76**
Rauwolfia derivatives and breast cancer in hypertensive women. Armstrong B, et al. **Lancet 2(7975):8-12, 3 Jul 76**
Letter: Local-regional recurrence after mastectomy. Bonadonna G. **Lancet 2(7979):260-1, 31 Jul 76**
Letter: Postoperative radiotherapy and breast cancer. Hainan KE. **Lancet 1(7974):1401, 26 Jun 76**
Chronic mastitis and carcinoma of the breast. Monson RR, et al. **Lancet 2(7979):224-6, 31 Jul 76**
Letter: Oestrogen-binding protein in blood to predict response of breast cancer to hormone manipulation. Tizman G, et al. **Lancet 2(7977):145-6, 17 Jul 76**
Letter: Correlation between tests of cell-mediated immunity. Whitehead RH, et al. **Lancet 2(7979):258, 31 Jul 76**
Preoperative localization of nonpalpable breast lesions demonstrated by mammography. Frank HA, et al. **N Engl J Med 295(5):259-60, 29 Jul 76**
Menopausal estrogens and breast cancer. Hoover R, et al. **N Engl J Med 295(8):401-5, 19 Aug 76**
Lack of efficacy of thermography as a screening tool for minimal and stage I breast cancer. Moskowitz M, et al. **N Engl J Med 295(5):249-52, 29 Jul 76**
The addition of mammography to breast carcinoma screening in a general gynecology practice. One year's experience. Burkons DM, et al. **Obstet Gynecol 48(1):105-8, Jul 76**
Appraising current therapy for breast cancer; 1. surgery. Ochsner A. **Postgrad Med 60(7):145-9, Jul 76**
Bone within the breast. Report of a case with radiographic and nuclear medicine features. Cole-Beuglet C, et al. **Radiology 119(3):643-4, Jun 76**
Breast cancer screening. Benefit and risk for the first annual screening. Moskowitz M, et al. **Radiology 120(2):431-2, Aug 76**
Outpatient chemotherapy of advanced breast cancer in a community setting: a five-drug regimen. West JH. **South Med J 69(6):741-6, Jun 76**
Preoperative localization of occult lesions of the breast. Cooperman AM, et al. **Surg Gynecol Obstet 142(6):917-9, Jun 76**
Use of a questionably viable flap as a full thickness skin graft after mastectomy. Heller KS, et al. **Surg Gynecol Obstet 143(1):94-6, Jul 76**

BREATH TESTS

Proceedings: Lactulose-hydrogen (H2) breath test in health and disease Metz G, et al. **Gut 17(5):397-8, May 76**

BREATHING EXERCISES

Myofeedback: a new method of teaching breathing exercises in emphysematous patients. Johnston R, et al. **Phys Ther 56(7):826-31, Jul 76**

BROMIDES

Letter: Bromide intoxication. Schapira DV. **Can Med Assoc J 115(2):116, 17 Jul 76**

BRONCHI

Small airways in fibrosing alveolitis. Schofield NC, et al. **Am Rev Respir Dis 113(6):729-35, Jun 76**
Influence of bronchomotor tone on ventilation distribution and airway closure in asymptomatic asthma. Siegler D, et al. **Am Rev Respir Dis 114(1):123-30, Jul 76**
Probable familial congenital bronchiectasis due to cartilage deficiency (Williams-Campbell syndrome). Wayen KS, et al. **Am Rev Respir Dis 114(1):15-22, Jul 76**
Management of tracheobronchial disruption secondary to nonpenetrating trauma. Kirsh MM, et al. **Ann Thorac Surg 22(1):93-101, Jul 76 (31 ref.)**
IgE-mediated histamine and SRS-A release from respiratory cells and peripheral blood leukocytes of rhesus monkeys. Patterson R, et al. **J Lab Clin Med 87(6):1016-24, Jun 76**

BRONCHIAL DISEASES

Neonatal respiratory distress due to a bronchogenic cyst. Crawford DB, et al. **Br J Radiol 48(570):494-6, Jun 75**
Metabolic changes in exercise-induced and methacholine-induced bronchoconstriction. Solfer MM, et al. **J Allergy Clin Immunol 57(6):576-81, Jun 76**

BRONCHIAL FISTULA

External diversion for palliative treatment of malignant tracheoesophageal or bronchoesophageal fistulas. Schreiber H, et al. **Am J Surg 131(6):775-6, Jun 76**

BRONCHIAL NEOPLASMS

Granular cell myoblastoma of the bronchus. Butchart EG, et al. **Br J Radiol 49(577):87-90, Jan 76**
Editorial: Improving diagnostic yield from fiberoptic bronchoscopy. Solliday NH. **Chest 69(6):710-1, Jun 76**
Bronchial adenoma causing unilateral absence of pulmonary perfusion. McGuinnis EJ, et al. **Radiology 120(2):367-8, Aug 76**

BRONCHIAL SPASM

Inhibition of exercise-induced bronchospasm by atropine. Tinkelman DG, et al. **Am Rev Respir Dis 114(1):87-94, Jul 76**
A trial of aerosolized theophylline in relieving bronchospasm. Stewart BN, et al. **Chest 69(6):718-21, Jun 76**

BRONCHIECTASIS

Probable familial congenital bronchiectasis due to cartilage deficiency (Williams-Campbell syndrome). Wayen KS, et al. **Am Rev Respir Dis 114(1):15-22, Jul 76**
Surgical treatment of bronchiectasis in Kartagener's syndrome. Michel L, et al. **Br J Surg 63(6):494-6, Jun 76**
Hyperimmunoglobulinemia E in a child with allergic bronchopulmonary aspergillosis and bronchiectasis. Hart RJ, et al. **J Pediatr 89(1):38-41, Jul 76**

BRONCHIOLITIS, VIRAL

Bronchiolitis and asthma: possible common pathogenetic pathways. McIntosh K. **J Allergy Clin Immunol 57(6):595-604, Jun 76 (36 ref.)**

BRONCHITIS

Letter: Natural history of chronic bronchitis. Fletcher CM. **Br Med J 1(6025):1592-3, 26 Jun 76**
Laryngotracheobronchitis: 2 years' experience with racemic epinephrine. Singer OP, et al. **Can Med Assoc J 115(2):132-4, 17 Jul 76**
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 32-1976. **N Engl J Med 295(6):328-34, 5 Aug 76**
The roentgenologic diagnosis of chronic bronchitis: a reassessment with emphasis on parahilar bronchi seen end-on. Fraser RG, et al. **Radiology 120(1):1-9, Jul 76**

BRONCHODILATOR AGENTS

Long-term use of intermittent positive-pressure breathing (IPPB) in chronic obstructive pulmonary disease. Cherniack RM, et al. **Am Rev Respir Dis 113(6):721-8, Jun 76**
Letter: Sch 1000: a new anticholinergic bronchodilator. Segal MS. **Am Rev Respir Dis 113(6):893, Jun 76**
Letter: Oral bronchodilators containing tartrazine. Parker WA. **JAMA 236(4):347, 26 Jul 76**

BRONCHOPULMONARY SEQUESTRATION

Nocardia infection in a bronchopulmonary sequestration. Kilpatrick GR Jr, et al. **Chest 69(6):786-8, Jun 76**

BRONCHOSCOPY

Should fiberoptic bronchoscopy aspirates be cultured? Bartlett JG, et al. **Am Rev Respir Dis** 114(1):73-8, Jul 76

Transbronchial biopsy via flexible fiberoptic bronchoscope; results in 164 patients. Hanson RR, et al. **Am Rev Respir Dis** 114(1):67-72, Jul 76

Valve control for venturi ventilation. A simple modification of a standard slide-valve. Asbury AJ. **Anaesthesia** 31(2):268-9, Mar 76

Eelectrocardiographic findings during bronchoscopy. Use of the Sanders' ventilating attachment. Jenkins AV. **Anaesthesia** 31(4):548-55, May 76

Transbronchial lung biopsy via the fiberoptic bronchoscope in sarcoidosis. Koonitz CH, et al. **Ann Intern Med** 85(1):64-6, Jul 76

A teaching model for bronchoscopy. King EG, et al. **Chest** 70(1):72-3, Jul 76

Diagnostic accuracy in lung cancer; comparison of techniques used in association with flexible fiberoptic bronchoscopy. Kvale PA, et al. **Chest** 69(6):752-7, Jun 76

Editorial: Improving diagnostic yield from fiberoptic bronchoscopy. Solliday NH. **Chest** 69(6):710-1, Jun 76

Deaths and complications associated with fiberoptic bronchoscopy. Suratt PM, et al. **Chest** 69(6):747-51, Jun 76

BRUCELLOSIS

Brucellosis of the spine. Glasgow MM. **Br J Surg** 63(4):283-8, Apr 76

Letter: Brucellosis: a diagnostic problem. Liu PI, et al. **South Med J** 69(6):814, Jun 76

BULBOURETHRAL GLANDS

Retention cysts of Cowper's duct. Moskowitz PS, et al. **Radiology** 120(2):377-80, Aug 76

BUPIVACAINE

Arterial and venous plasma levels of bupivacaine following epidural and intercostal nerve blocks. Moore DC, et al. **Anesthesiology** 45(1):39-45, Jul 76

BURKITT'S LYMPHOMA

Adult intussusception; case report of recurrent intussusception and review of the literature. Felix EL, et al. **Am J Surg** 131(6):758-61, Jun 76

BURKITT'S LYMPHOMA VIRUS

In vitro stimulation of lymphocytes of donors seronegative for Epstein-Barr virus by preparations of inactivated Epstein-Barr virus. Chang RS, et al. **J Infect Dis** 133(6):676-80, Jun 76

BURNS

Editorial: Fireworks and consumer product safety commission--more injuries in 1976. Newell FW. **Am J Ophthalmol** 81(6):854-5, Jun 76

Normoblastemia after thermal injury. Andes WA. **Am J Surg** 131(6):725-6, Jun 76

Complete enteral support of thermally injured patients. Larkin JM, et al. **Am J Surg** 131(6):722-4, Jun 76

Comparison of coarse mesh gauze with biologic dressings on granulating wounds. Levine NS, et al. **Am J Surg** 131(6):727-9, Jun 76

Kinetics of humoral responsiveness in severe thermal injury. Rapaport FT, et al. **Ann Surg** 184(1):51-9, Jul 76

Acute management of the upper airway in facial burns and smoke inhalation. Barlett RH, et al. **Arch Surg** 111(7):744-9, Jul 76

Instability and linkage of silver resistance, lactose fermentation, and colony structure in Enterobacter cloacae from burn wounds. Annear DI, et al. **J Clin Pathol** 29(5):441-3, May 76

BURNS, ELECTRIC

Human skin burns induced by defibrillator default current. Stoner DL, et al. **J Thorac Cardiovasc Surg** 72(1):157-61, Jul 76

BUTTOCKS

Sarcoma after intramuscular iron injection. Greenberg G. **Br Med J** 1(6024):1508-9, 19 Jun 76

Hidradenitis suppurativa of the perineal and gluteal regions, treated by excision and skin grafting. Case report. Rosenfeld N, et al. **Plast Reconstr Surg** 58(1):96-9, Jul 76

CADMIUM

Pulmonary effects of chronic exposure to airborne cadmium. Smith TJ, et al. **Am Rev Respir Dis** 114(1):161-9, Jul 76

Cadmium, lead, and copper blood levels in normal children. Smith TJ, et al. **Clin Toxicol** 9(1):75-87, 1976

CALCINOSIS

Difficulty in intubation. Calcified stylohyoid ligament. Sharwood-Smith GH. **Anaesthesia** 31(4):508-10, May 76

Letter: Scanning for uremic pulmonary calcifications. Davis BA, et al. **Ann Intern Med** 85(1):132, Jul 76

Idiopathic aortitis with calcification of ascending aorta, and aortic and mitral valves. Rose AG, et al. **Br Heart J** 38(6):650-2, Jun 76

Intraluminal iliac venous calcification. Goodman GA. **Br J Radiol** 48(570):457-9, Jun 75

The detection and significance of calcifications in the breast: a radiological and pathological study. Millis RR, et al. **Br J Radiol** 49(577):12-26, Jan 76

Pulmonary calcification. Alizadeh A, et al. **Chest** 69(6):777-8, Jun 76

Pleural calcification associated with exposure to chrysotile asbestos in southeast Turkey. Yazicioglu S. **Chest** 70(1):43-7, Jul 76

Renal medullary fibroma presenting as a calcified mass with neovascularity. Polga JP. **J Urol** 116(1):105-6, Jul 76

Bone within the breast. Report of a case with radiographic and nuclear medicine features. Cole-Beuglet C, et al. **Radiology** 119(3):643-4, Jun 76

Unusual calcification in mixed papillary and follicular carcinoma of the thyroid gland. Park CH, et al. **Radiology** 119(3):554, Jun 76

CALCITONIN

Hormonal control of bone collagen synthesis in vitro: effects of parathyroid hormone and calcitonin. Dietrich JW, et al. **Endocrinology** 98(4):943-9, Apr 76

The mechanism of hypergastrinemia in achlorhydria. Effect of food, acid, and calcitonin on serum gastrin concentrations and component pattern in pernicious anemia, with correlation to endogenous secretin concentrations in plasma. Fahrenkrug J, et al. **Gastroenterology** 71(1):33-7, Jul 76

CALCIUM

Microdetermination of serum calcium by parallel fast analyzer. Dito WR. **Am J Clin Pathol** 65(6):1016-21, Jun 76

Halothane and calcium interaction in isolated pregnant and postpartum rat myometrium. Naftalin NJ, et al. **Anesthesiology** 45(1):31-8, Jul 76

Ionized and total serum calcium and parathyroid hormone in hyperthyroidism. Burman KD, et al. **Ann Intern Med** 84(6):668-71, Jun 76

Pseudogout: session III. Pathology of CPPD crystal deposition: discussion. **Arthritis Rheum** 19 Suppl 3:430-1, May-Jun 76

Pseudogout: session IV. Crystal studies: discussion. **Arthritis Rheum** 19 Suppl 3:462-3, May-Jun 76

Calcium pyrophosphate crystal chemistry. Brown WE, et al. **Arthritis Rheum** 19 Suppl 3:446-62, May-Jun 76

Protein adsorption to monosodium urate, calcium pyrophosphate dihydrate, and silica crystals: relationship to the pathogenesis of crystal-induced inflammation. Kozin F, et al. **Arthritis Rheum** 19 Suppl 3:433-8, May-Jun 76

Pseudogout: clinical observations and chemical analyses of deposits. Okazaki T, et al. **Arthritis Rheum** 19 Suppl 3:293-305, May-Jun 76

Osteomalacia and carcinoma of prostate with major redistribution of skeletal calcium. Hosking DJ, et al. **Br J Radiol** 48(570):451-6, Jun 75

Whole-body in-vivo neutron activation analysis in assessing treatment of renal osteodystrophy with 1-alpha-hydroxycholecalciferol. Naik RB, et al. **Br Med J** 2(6027):79-83, 10 Jul 76

Intracellular localization of calcium in the chromaffin cells of the rat adrenal medulla. Ravazzola M. **Endocrinology** 98(4):950-3, Apr 76

Magnesium absorption in the human small intestine. Results in normal subjects, patients with chronic renal disease, and patients with absorptive hypercalciuria. Brannan PG, et al. **J Clin Invest** 57(6):1412-8, Jun 76

Comparison of effects of 1 alpha-hydroxy-vitamin D3 and 1,25-dihydroxy-vitamin D3 in man. Brickman AS, et al. **J Clin Invest** 57(6):1540-7, Jun 76

Letter: Calcium accumulation by the human fetus. Forbes GB. **Pediatrics** 57(6):976-7, Jun 76

CALCIUM CHLORIDE

Peripheral vascular versus direct cardiac effects of calcium. Stanley TH, et al. **Anesthesiology** 45(1):46-58, Jul 76

CALCIUM, DIETARY

Effects of oral therapy with calcium and vitamin D in primary osteoporosis. Riggs BL, et al. **J Clin Endocrinol Metab** 42(6):1139-44, Jun 76

CALCIUM PHOSPHATES

Calcium pyrophosphate dihydrate crystal deposition disease--1975. McCarty DJ. **Arthritis Rheum** 19 Suppl 3:275-85, May-Jun 76 (62 ref.)

CALCIUM RADIOISOTOPES

Proceedings: The role of radio-isotopes in the study of hyperpathyroidism. Hosking DJ. **Br J Radiol** 49(579):286-7, Mar 76

CALCULI

Enterolith causing bleeding in a patient with Meckel's diverticulum. Angiographic demonstration. Gershater R. **Radiology** 120(2):327-8, Aug 76

CAMPING

An outbreak of giardiasis in a group of campers. Barbour AG, et al. **Am J Trop Med Hyg** 25(3):384-9, May 76

CANDIDA ALBICANS

A quantitative study of the growth of Candida albicans in vented and unvented blood-culture bottles. Braunstein H, et al. **Am J Clin Pathol** 66(1):87-90, Jul 76

CANNABIS

The Marihuana Control Act of 1975 - H.R. 6108. **Clin Toxicol** 8(6):645-8, 1975

CANTHARIDES

Letter: Aseptic necrosis of warts instead of lymphangitis. Roth HL. **Arch Dermatol** 112(7):1035, Jul 76

CAPILLARIES

Proceedings: The effects of radiation on the skin blood pulse. Zanelli GD. **Br J Radiol** 49(582):559-60, Jun 76

Influence of fixation and morphometric technics on capillary basement-membrane thickening prevalence data in diabetes. Williamson JR, et al. **Diabetes** 25(7):604-13, Jul 76

Estimation of lipoproteins using capillary blood. Hart A, et al. **J Clin Pathol** 29(5):462-4, May 76

A modified peripheral capillary blood culture sampling technique. Jennings PB, et al. **Pediatrics** 57(6):966-7, Jun 76

CAPILLARY PERMEABILITY

The blood-ocular barriers under osmotic stress. Studies on the freeze-dried eye. Laties AM, et al. **Arch Ophthalmol** 94(7):1086-91, Jul 76

Pulmonary capillary permeability - a transfusion lesion. Berman IR, et al. **J Trauma** 16(6):471-80, Jun 76

CARBACHOL

Enhancement of early human E rosette formation by cholinergic stimuli. Galant SP, et al. **J Immunol** 117(1):48-51, Jul 76

CARBAMAZEPINE

Glossopharyngeal neuralgia with cardiac syncope: treatment with a permanent cardiac pacemaker and carbamazepine. Jamshidi A, et al. **Arch Intern Med** 136(7):843-5, Jul 76

Prophylactic effects of phenytoin, phenobarbital, and carbamazepine examined in kindling cat preparations. Wada JA, et al. **Arch Neurol** 33(6):426-34, Jun 76

A comparison of the effectiveness of primidone versus carbamazepine in epileptic outpatients. Rodin EA, et al. **J Nerv Ment Dis** 163(1):41-6, Jul 76

Carbamazepine in the treatment of the flashing pain syndrome. Dunsker SB, et al. **J Neurosurg** 45(1):49-51, Jul 76

CARBENICILLIN

Treatment of anaerobic pulmonary infections; carbenicillin compared to clindamycin and gentamicin. Thadepalli H, et al. **Chest** 69(6):743-6, Jun 76

Letter: Petechiae due to drug-induced platelet dysfunction. Karchmer AW, et al. **N Engl J Med** 295(8):451, 19 Aug 76

CARBOHYDRATE METABOLISM, INBORN ERRORS

Oral lesions in fucosidosis. Prindiville DE, et al. J Oral Surg 34(7):603-8, Jul 76
Letter: Gene frequency of sucrase-isomaltase deficiency. Hoegerman SF, et al. N Engl J Med 295(5):284, 29 Jul 76

CARBOHYDRATES

The effect of enzymes upon metabolism, storage, and release of carbohydrates in normal and abnormal endometria. Hughes EC. Cancer 38(1 SUPPL):487-502, Jul 76

CARBON DIOXIDE

Letter: The use of a circle system without an absorber. Drummond GB. Anaesthesia 31(2):298-9, Mar 76
Letter: Carbon dioxide absorber packaging hazard. Feingold A. Anesthesiology 45(2):260, Aug 76
Partial paralysis with d-tubocurarine and the ventilatory response to CO2: An example of respiratory sparing? Gal TJ, et al. Anesthesiology 45(1):22-8, Jul 76
Test for alcoholic cirrhosis by conversion of [14C]- or [13C]galactose to expired CO2. Shreeve WW, et al. Gastroenterology 71(1):98-101, Jul 76
Regulation of acid-base equilibrium in chronic hypocapnia. Evidence that the response of the kidney is not geared to the defense of extracellular (H+). Cohen JJ, et al. J Clin Invest 57(6):1483-9, Jun 76
Letter: Statistical analysis of respiratory sensitivity to CO2. Small RD. N Engl J Med 295(7):397, 12 Aug 76
The ventilatory response to carbon dioxide in asthmatic children, measured by the mouth-occlusion method (Pm100). Cosgrove JF, et al. Pediatrics 57(6):952-9, Jun 76
Blood gas and hemodynamic effects of sedatives and analgesics when used as a supplement to local anesthesia in plastic surgery. McNabb TG, et al. Plast Reconstr Surg 58(1):37-43, Jul 76
A noninvasive technique for the study of cardiac hemodynamics utilizing C15-O2 inhalation. Watson DD, et al. Radiology 119(3):615-22, Jun 76

CARBOXY-LYASES

Histamine metabolism. I. Thin-layer radiochromatographic assays for histaminase and histidine decarboxylase enzyme activities. Zeiger RS, et al. J Lab Clin Med 87(6):1065-74, Jun 76

CARCINOEMBRYONIC ANTIGEN

Proceedings: Clinical significance of carcino-embryonic antigen. Mackay AM. Br J Radiol 49(579):289-90, Mar 76
Carcinoembryonic antigen and skin test reactivity in tumor radiotherapy. Vider M, et al. Radiology 119(3):677-81, Jun 76

CARCINOGENS

Cutaneous chemical carcinogenesis: past, present, and future. Yuspa SH, et al. J Invest Dermatol 67(1):199-208, Jul 76 (93 ref.)
Sassafras and herb tea. Potential health hazards. Segelman AB, et al. JAMA 236(5):477, 2 Aug 76
Letter: Melanoma after exposure to PCB's. Bahn AK, et al. N Engl J Med 295(8):450, 19 Aug 76

CARCINOGENS, ENVIRONMENTAL

Editorial: Environmental cancer and chemical agents 1976. Shubik P, et al. Ann Intern Med 85(1):120-2, Jul 76
The plutonium controversy. Gofman JW. JAMA 236(3):284-6, 19 Jul 76

CARCINOMA

Nonfunctioning argyrophilic tumor (APUDoma) of the hepatic duct: simplified methods of detecting biogenic amines in tissue. Judge DM, et al. Am J Clin Pathol 66(1):40-5, Jul 76
Osteomalacia and carcinoma of prostate with major redistribution of skeletal calcium. Hosking DJ, et al. Br J Radiol 48(570):451-6, Jun 75
Superficial carcinoma of the stomach. Machado G, et al. Br Med J 2(6027):77-9, 10 Jul 76
Oncotic aneurysm. Case report. Helmer FA. J Neurosurg 45(1):98-100, Jul 76
Letter: Use of historic controls in cancer studies. Wood CB, et al. Lancet 2(7979):251-2, 31 Jul 76

CARCINOMA, BRONCHOGENIC

Articular manifestations of hypertrophic pulmonary osteoarthropathy in bronchogenic carcinoma. Schumacher HR Jr. Arthritis Rheum 19(3):629-36, May-Jun 76
How to deal with bronchogenic carcinoma in the elderly. Ross WM. Geriatrics 31(6):107-10, Jun 76
Clinico-pathological conference. Case 16, part 1. Mitton A, et al. J Oral Surg 34(7):616-7, Jul 76
Weight loss with knee and ankle pain and swelling. Twersky J, et al. JAMA 236(2):191-2, 12 Jul 76
Inhalation scintigraphy with radioaerosols in bronchogenic carcinoma. Itoh H, et al. Radiology 119(3):623-31, Jun 76

CARCINOMA, EPIDERMOID

Ectopic hyperparathyroidism (pseudohyperparathyroidism) in esophageal malignancy. Report of a case and a review of the literature. Grajower M, et al. Am J Med 61(1):134-5, Jul 76
Epidermoid carcinoma arising from within an epidermoid inclusion cyst. Davidson TM, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):417-8, May-Jun 76
Primary malignant nodule. Variation in size with pulmonary venous pressure. Lams PM, et al. Br J Radiol 49(577):84-6, Jan 76
Diagnosis and management of microinvasive (stage IA) carcinoma of the uterine cervix. Averette HE, et al. Cancer 38(1 SUPPL):414-25, Jul 76
Current status of the treatment of epidermoid cancer of the vulva. Krupp P, et al. Cancer 38(1 SUPPL):587-95, Jul 76
Squamous cell carcinoma of the submandibular gland. Marciani RD, et al. J Oral Surg 34(7):646-50, Jul 76
Primary neoplasms in vesical diverticula: report of 10 cases. Montague DK, et al. J Urol 116(1):41-2, Jul 76
An unusual complication of pelvic exenteration. Singh K, et al. J Urol 116(1):114-5, Jul 76
Lymph node metastasis in microinvasive epidermoid cancer of the cervix. Bohm JW, et al. Obstet Gynecol 48(1):65-7, Jul 76
Squamous cell carcinoma of the vagina associated with vaginal adenosis. Veridiano NP, et al. Obstet Gynecol 47(6):689-92, Jun 76
Osteonecrosis in patients treated with definitive radiotherapy for squamous cell carcinomas of the oral cavity and naso-and oropharynx. Bedwinek JM, et al. Radiology 119(3):665-7, Jun 76
Results of irradiation in squamous cell carcinomas of the glossopalatine sulcus. Shukovsky LJ, et al. Radiology 120(2):405-8, Aug 76
Palliative treatment of carcinoma of the esophagus. Hollenbeck JI, et al. South Med J 69(6):725-7, Jun 76
Neck dissection in the treatment of carcinoma of the anterior two-thirds of the tongue. Mendelson BC, et al. Surg Gynecol Obstet 143(1):75-80, Jul 76

CARCINOMA IN SITU

Stage I carcinoma of the uterine cervix in patients under 40 years of age. Futoran RJ, et al. Am J Obstet Gynecol 125(6):790-7, 15 JUl 76
The addition of mammography to breast carcinoma screening in a general gynecology practice. One year's experience. Burkons DM, et al. Obstet Gynecol 48(1):105-8, Jul 76
Recurrent carcinoma in situ of the vagina in patients previously treated for in situ carcinoma of the cervix. Lee RA, et al. Obstet Gynecol 48(1):61-4, Jul 76
Experience with 40,000 Papanicolaou smears. Sandmire HF, et al. Obstet Gynecol 48(1):56-60, Jul 76

CARCINOMA, PAPILLARY

Low dose radioiodide thyroid ablation in postsurgical patients with thyroid cancer. McCowen KD, et al. Am J Med 61(1):52-8, Jul 76
Letter: Levothyroxine dosage after thyroidectomy for metastatic papillary cancer. Caplan H. JAMA 236(5):448, 2 Aug 76

CARCINOMA, TRANSITIONAL CELL

Cytology in the diagnosis and followup of transitional cell carcinoma of the urothelium: a review with a case series. Lewis RW, et al. J Urol 116(1):43-6, Jul 76
Primary neoplasms in vesical diverticula: report of 10 cases. Montague DK, et al. J Urol 116(1):41-2, Jul 76
Urethral carcinoma after radiation therapy for mixed prostatic carcinoma. Novicki DE, et al. J Urol 116(1):122-3, Jul 76

CARDIAC OUTPUT

Temperature control apparatus for thermodilution cardiac output syringes. Colt JD. Am J Surg 131(6):777, Jun 76

CARDIAC TAMPONADE

Cardiac tamponade complicating closure of a median sternotomy. Lee ME, et al. Chest 70(1):84-6, Jul 76

CARDIAC VOLUME

Letter: Heart volume and ischemic heart disease: epidemiologic considerations. Groustra FN, et al. Am J Cardiol 38(1):131-2, Jul 76

CARDIOLOGY

Editorial: Paul Dudley White: the porpoise heart vs the athletic heart. Mattingly TW. JAMA 236(2):185-7, 12 Jul 76

CARDIOVASCULAR DISEASES

A general cardiovascular risk profile: the Framingham Study. Kannel WB, et al. Am J Cardiol 38(1):46-51, Jul 76

CARDIOVASCULAR SYSTEM

Integrated mechanisms of cardiovascular response and control during exercise in the normal human. Smith EE, et al. Prog Cardiovasc Dis 18(6):421-44, May-Jun 76 (102 ref.)

CAROTENE

Letter: Ineffectiveness of beta-carotene in lupus erythematosus. Dubois EL, et al. JAMA 236(2):138-9, 12 Jul 76

CAROTID ARTERIES

Technique for placement of experimental indwelling carotid artery catheter. Hammock MK, et al. J Neurosurg 45(1):85-8, Jul 76

CAROTID ARTERY DISEASES

Carotid endarterectomy. Thompson JE, et al. Ann Surg 184(1):1-15, Jul 76 (95 ref.)
Temporary axillary-carotid shunting for unusual instances of carotid stenosis. Shumacker HB Jr, et al. Surg Gynecol Obstet 143(1):101-4, Jul 76

CAROTID ARTERY, INTERNAL

Contiguous internal carotid arteries in empty sella syndrome. Boyce DW, et al. Radiology 120(1):120, Jul 76
Temporary axillary-carotid shunting for unusual instances of carotid stenosis. Shumacker HB Jr, et al. Surg Gynecol Obstet 143(1):101-4, Jul 76

CAROTID ARTERY THROMBOSIS

Headache after carotid endarterectomy. Pearce J. Br Med J 2(6027):85-6, 10 Jul 76

CAROTID SINUS

Carotid sinus syndrome. Report of five cases and review of the literature. Cohen FL, et al. J Neurosurg 45(1):78-84, Jul 76

CARPAL TUNNEL SYNDROME

Letter: Carpal tunnel syndrome and tennis elbow. Robins RH. Br Med J 2(6027):108, 10 Jul 76
Carpal tunnel syndrome: discussion of operating technics. Banerjee T. South Med J 69(6):810-2, Jun 76

CARRIER STATE

Serial liver biopsy observations in hepatitis B antigen carriers by light and electron microscopy. Sun S, et al. Am J Dig Dis 21(6):366-9, May 76
Pseudomonas carrier rates of patients with cystic fibrosis and of members of their families. Laraya-Cuasay LR, et al. J Pediatr 89(1):23-6, Jul 76

CARTILAGE

Nutrition and somatomedin. II. Serum somatomedin activity and cartilage growth activity in streptozotocin-diabetic rats. Phillips LS, et al. Diabetes 25(6):516-27, Jun 76

CARTILAGE, ARTICULAR

Pyrophosphate release by osteoarthritis cartilage incubates. Howell DS, et al. Arthritis Rheum 19 Suppl 3:488-94, May-Jun 76
Preliminary observations on phosphatases in articular cartilages. Howell DS, et al. Arthritis Rheum 19 Suppl 3:495-8, May-Jun 76
Inorganic pyrophosphate and proteoglycan metabolism in cultured human articular

chondrocytes and fibroblasts. Lust G, et al. **Arthritis Rheum** 19 Suppl 3:479-87, May-Jun 76
Destructive arthropathy in chondrocalcinosis articularis. Menkes CJ, et al. **Arthritis Rheum** 19 Suppl 3:329-48, May-Jun 76
Pseudogout: clinical observations and chemical analyses of deposits. Okazaki T, et al. **Arthritis Rheum** 19 Suppl 3:293-305, May-Jun 76
Ultrastructural findings in chondrocalcinosis and pseudogout. Schumacher HR. **Arthritis Rheum** 19 Suppl 3:413-25, May-Jun 76
Articular chondrocytes in culture: matrix production and hormonal effects. Sokoloff L. **Arthritis Rheum** 19 Suppl 3:426-9, May-Jun 76

CARTILAGE DISEASES

Genu amoris. Pinals RS. **Arthritis Rheum** 19(3):637-8, May-Jun 76

CASTRATION

The effects of ovariectomy, estrogen replacement, and neuraminidase treatment on the properties of the adenohypophysial glycoprotein hormones of the Rhesus monkey. Peckham WD, et al. **Endocrinology** 98(4):1054-60, Apr 76
Qualitative changes in the pituitary gonadotropins of the male Rhesus monkey following castration. Peckham WD, et al. **Endocrinology** 98(4):1061-4, Apr 76

CAT DISEASES

Effects of pyrimethamine and sulfadiazine on the intestinal development of Toxoplasma gondii in cats. Sheffield HG, et al. **Am J Trop Med Hyg** 25(3):379-83, May 76

CATARACT

Lysophosphatidyl choline and cataracts in uveitis. Cotlier E, et al. **Arch Ophthalmol** 94(7):1159-62, Jul 76
Cyanate-induced cataracts in patients with sickle-cell hemoglobinopathies. Nicholson DH, et al. **Arch Ophthalmol** 94(6):927-30, Jun 76
Lens epithelium and radiation cataract. I. Preliminary studies. Worgul BV, et al. **Arch Ophthalmol** 94(6):996-9, Jun 76

CATARACT EXTRACTION

Corneal endothelial damage associated with phacoemulsification. Binder PS, et al. **Am J Ophthalmol** 82(1):48-54, Jul 76
Cataract extraction and the corneal endothelium. Bourne WM, et al. **Am J Ophthalmol** 82(1):44-7, Jul 76
Critical evaluation of current concepts in cataract surgery. The George K. Smelser Lecture. DeVoe AG. **Am J Ophthalmol** 81(6):715-21, Jun 76
Letter: Vitreous loss after intraocular lens implantation. Joseph NH. **Am J Ophthalmol** 82(1):150, Jul 76
Traumatic rupture of healed cataract wounds. Kass MA, et al. **Am J Ophthalmol** 81(6):722-4, Jun 76

CATECHOLAMINES

Influence of dobutamine on hemodynamics and coronary blood flow in patients with and without coronary artery disease. Meyer SL, et al. **Am J Cardiol** 38(1):103-8, Jul 76
A comparison of cardiovascular effects of dobutamine and isoprenaline after open heart surgery. Kersting F, et al. **Br Heart J** 38(6):622-6, Jun 76
Both direct and neurally mediated components of the chronotropic actions of aminophylline. Urthaler F, et al. **Chest** 70(1):24-32, Jul 76
Letter: Blood-pressure. **Lancet** 1(7974):1403-4, 26 Jun 76

CATHETERIZATION

Histopathologic evaluation of uteri curetted by flexible suction cannula. Hale RW, et al. **Am J Obstet Gynecol** 125(6):805-8, 15 JUl 76
Letter: Potential dangerous complication of the ballooned uterine elevator cannula. Sacco FR. **Am J Obstet Gynecol** 125(6):877, 15 JUl 76
Letter: A double catheter epidural technique for major surgery. Myint O. **Anaesthesia** 31(4):574-6, May 76
Letter: Use of a suction catheter to assist blind nasal intubation. Dryden GE. **Anesthesiology** 45(2):260, Aug 76
Bilateral vocal cord paralysis. A complication of percutaneous cannulation of the internal jugular veins. Butsch JL, et al. **Arch Surg** 111(7):828, Jul 76
Letter: Septic nonsuppurative thrombophlebitis. Rhame FS, et al. **Arch Surg** 111(7):832, Jul 76
Technique for placement of experimental indwelling carotid artery catheter. Hammock MK, et al. **J Neurosurg** 45(1):85-8, Jul 76
Letter: Use of Scribner shunt in exchange transfusions. Strauss RA, et al. **J Pediatr** 89(1):160-1, Jul 76
Wedged catheter management of a bleeding renal pseudoaneurysm. Maxwell DD, et al. **J Urol** 116(1):96-7, Jul 76
Letter: Thoracic-duct cannulation for bleeding oesophageal varices. Aderka D. **Lancet** 1(7974):1409, 26 Jun 76
Selective catheterization of the pancreatic vein for radioimmunoassay in glucagon-secreting carcinoma of the pancreas. Ingemansson S, et al. **Radiology** 119(3):555-6, Jun 76

CATS

Cross-sectional area of scala tympani in human and cat. Igarashi M, et al. **Arch Otolaryngol** 102(7):428-9, Jul 76
Laryngeal reflexes in cat, dog, and man. Sasaki CT, et al. **Arch Otolaryngol** 102(7):400-2, Jul 76

CAUDA EQUINA

Reversal of dementia in normotensive hydrocephalus after removal of a cauda equina tumor. Case report. Bamford CR, et al. **J Neurosurg** 45(1):104-7, Jul 76

CAVERNOUS SINUS

A venous malformation of the cavernous sinus. Spiro FI, et al. **Br J Radiol** 49(577):92-4, Jan 76

CECAL NEOPLASMS

The bleeding caecal angioma: a diagnostic problem. Bentley PG. **Br J Surg** 63(6):455-7, Jun 76
Tumour-induced autoimmune haemolytic anaemia. Gordon PA, et al. **Br Med J** 1(6025):1569-70, 26 Jun 76

CECUM

Fruit pit obstruction. "The propitious pit." Price JE, et al. **Arch Surg** 111(7):773-5, Jul 76

CELIAC ARTERY

Selective celiac angiography and surgical exploration for suspected liver cancer. A comparative study of 196 patients. Almersjö O, et al. **Am J Surg** 131(6):676-9, Jun 76
Simplified revascularization of the celiac and superior mesenteric arteries. Daily PO, et al. **Am J Surg** 131(6):762-5, Jun 76

CELIAC DISEASE

Vitamin B6 nutriture of children with acute celiac disease, celiac disease in remission, and of children with normal duodenal mucosa. Reinken L, et al. **Am J Clin Nutr** 29(7):750-3, Jul 76
Letter: Coeliac disease and diffuse lung disease. Robinson TJ. **Br Med J** 1(6025):1593, 26 Jun 76

CELL DIVISION

Intestinal cell proliferation during fractionated abdominal irradiation. Hagemann RF. **Br J Radiol** 49(577):56-61, Jan 76
Regulation of cell cycles. Voorhees JJ, et al. **J Invest Dermatol** 67(1):15-9, Jul 76 (39 ref.)

CELL FUSION

Editorial: Cell fusion, genetic cartography, and malignancy. **Lancet** 2(7977):134-5, 17 Jul 76

CELL MEMBRANE

The structural basis of crystal-induced membranolysis. Mandel NS. **Arthritis Rheum** 19 Suppl 3:439-45, May-Jun 76

CELL MEMBRANE PERMEABILITY

Monitoring of tissue perfusion and cellular function. Kessler M, et al. **Anesthesiology** 45(2):184-97, Aug 76 (56 ref.)
Small intestinal permeability. 1. Effects of ischaemia and exposure to acetyl salicylate. Kingham JG, et al. **Gut** 17(5):354-61, May 76
Proceedings: Patterns of small intestinal permeability and the effect of hypertonic solutions. Wheeler PG, et al. **Gut** 17(5):386-7, May 76

CELL NUCLEUS

Intranuclear inclusions in plasma cells and lymphocytes from patients with monoclonal gammopathies. Brunning RD, et al. **Am J Clin Pathol** 66(1):10-21, Jul 76
Synthesis of DNA in isolated nuclei from differentiated mammalin epidermal cells. Vaughan FL, et al. **J Invest Dermatol** 66(6):355-9, Jun 76

CELL SURVIVAL

A new test for both neutrophil marrow reserves and intravascular survival. Brubaker LH, et al. **J Lab Clin Med** 87(6):1075-8, Jun 76
Mammalian cell survival response following irradiation with 4 MeV X rays or accelerated helium ions combined with hyperthermia. Gerner EW, et al. **Radiology** 119(3):715-20, Jun 76

CELL TRANSFORMATION, NEOPLASTIC

Separation of populations of sensitized lymphoid cells into fractions inhibiting and fractions enhancing syngeneic tumor growth in vivo. Small M, et al. **J Immunol** 117(1):292-7, Jul 76
The cancer cell: dynamic aspects and modification in cell-surface organization (second of two parts). Nicolson GL, et al. **N Engl J Med** 295(5):253-8, 29 Jul 76 (29 ref.)

CELLULITIS

Letter: Seal finger: an unsolved medical problem in Canada. Beck B, et al. **Can Med Assoc J** 115(2):105-6, 109, 17 Jul 76

CELLULOSE

Letter: Nicotine, tobacco substitutes, and smoking habits. Rawbone RG. **Br Med J** 2(6028):177, 17 Jul 76
Microcrystalline cellulose replacement in cakes and biscuits. Brys KD, et al. **J Am Diet Assoc** 69(1):50-5, Jul 76
Letter: Difficulties surround fiber. Trowell H. **JAMA** 236(3):252, 19 Jul 76

CENTRAL NERVOUS SYSTEM

The clinical diagnosis of major congenital abnormalities of the fetal central nervous system. Edwards RP, et al. **Br J Obstet Gynaecol** 83(6):422-4, Jun 76
Proceedings: Dual role for vasoactive intestinal peptide--peripheral hormone and neurotransmitter. Bryant MG, et al. **Gut** 17(5):394, May 76
Prenatal diagnosis of neural tube defects. II. Analysis of false positive and false negative alpha-fetoprotein results. Milunsky A, et al. **Obstet Gynecol** 48(1):6-12, Jul 76
Prenatal diagnosis of neural tube defects. I. Problems and pitfalls: analysis of 2495 cases using the alpha-fetoprotein assay. Milunsky A, et al. **Obstet Gynecol** 48(1):1-5, Jul 76

CENTRAL NERVOUS SYSTEM DISEASES

Six cases of cerebromedullospinal disconnection after cardiac arrest. Boisen E, et al. **Lancet** 1(7974):1381-3, 26 Jun 76
Neurological impairment induced by hyperventilation in children with sickle cell anemia. Allen JP, et al. **Pediatrics** 58(1):124-6, Jul 76

CENTRAL VENOUS PRESSURE

A teaching aid to venous and arterial pressure monitoring. Gilston A. **Anaesthesia** 31(4):554-5, May 76
Effect of central venous pressure on brain tissue pressure and brain volume. Cuypers J, et al. **J Neurosurg** 45(1):89-94, Jul 76

CENURIASIS

Coenurus infestation of eye and orbit. Manschot WA. **Arch Ophthalmol** 94(6):961-4, Jun 76

CEPHALOMETRY

Proceedings: An evaluation of fetal cephalometry. Davies P. **Br J Radiol** 49(579):287, Mar 76

CEPHALORIDINE

Protein binding and concentrations of cephaloridine and cefazolin in serum and interstitial fluid of dogs. Waterman NG, et al. **J Infect Dis** 133(6):642-7, Jun 76

CEPHALOSPORINS

Letter: Cephalosporins in meningitis. Dettli L. **Br Med J** 2(6027):110, 10 Jul 76
Editorial: Confusion amongst the cephalosporins. Wise R. **Can Med Assoc J** 115(1):12-3, 3 Jul 76
Antistaphylococcal activity and beta-lactamase

resistance of newer cephalosporins. Farrar WE Jr, et al. J Infect Dis 133(6):691-5, Jun 76
Induction of resistance in Staphylococcus aureus and Klebsiella pneumoniae by exposure to cephalothin and cefoxitin. Hoeprich PD, et al. J Infect Dis 133(6):681-5, Jun 76
Protein binding and concentrations of cephaloridine and cefazolin in serum and interstitial fluid of dogs. Waterman NG, et al. J Infect Dis 133(6):642-7, Jun 76

CEPHALOTHIN

Induction of resistance in Staphylococcus aureus and Klebsiella pneumoniae by exposure to cephalothin and cefoxitin. Hoeprich PD, et al. J Infect Dis 133(6):681-5, Jun 76

CERAMIDES

Diagnosis of lipogranulomatosis (Farber disease) by use of cultured fibroblasts. Dulaney JT, et al. J Pediatr 89(1):59-61, Jul 76

CEREALS

Letter: The bran-wagon. Painter NS. Br Med J 1(6022):1400, 5 Jun 76

CEREBELLAR NEOPLASMS

Cerebellar-pontine angle tumors. Results of quantitative vestibulo-ocular testing. Baloh RW, et al. Arch Neurol 33(7):507-12, Jul 76

CEREBELLOPONTILE ANGLE

Cerebellar-pontine angle tumors. Results of quantitative vestibulo-ocular testing. Baloh RW, et al. Arch Neurol 33(7):507-12, Jul 76

CEREBRAL ANEURYSM

Computed tomographic evaluation of hemorrhage secondary to intracranial aneurysm. Davis KR, et al. Am J Roentgenol 127(1):143-53, Jul 76
Oncotic aneurysm. Case report. Helmer FA. J Neurosurg 45(1):98-100, Jul 76

CEREBRAL ANGIOGRAPHY

Computerized tomography and angiography in subarachnoid haemorrhage. Kendall BE, et al. Br J Radiol 49(582):483-501, Jun 76
Letter: Radiation dose measurements to the eyes during cerebral angiography. Smith CC, et al. Br J Radiol 49(582):570-1, Jun 76
Cerebral angiotomography. Morris JL, et al. Radiology 120(1):105-9, Jul 76
Transient ischemic attacks not produced by extracranial vascular disease: a plea for complete and early angiographic investigation. Auld AW, et al. South Med J 69(6):722-4, Jun 76

CEREBRAL AQUEDUCT

Pathogenesis of aqueductal occlusion in congenital murine hydrocephalus. Raimondi AJ, et al. J Neurosurg 45(1):66-77, Jul 76

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Arteriovenous malformations of the transverse dural sinus. Kühner A, et al. J Neurosurg 45(1):12-9, Jul 76

CEREBRAL EMBOLISM AND THROMBOSIS

Letter: Tranexamic acid and intracranial thrombosis. Rydin E, et al. Lancet 2(7975):49, 3 Jul 76

CEREBRAL ISCHEMIA, TRANSIENT

Effect of cardiac dysrhythmia on cerebral perfusion. Sand BJ, et al. Arch Surg 111(7):787-91, Jul 76
Transient ischemic attacks not produced by extracranial vascular disease: a plea for complete and early angiographic investigation. Auld AW, et al. South Med J 69(6):722-4, Jun 76

CEREBRAL PALSY

Cerebral palsy. A pediatric developmentalist's overview. Vining EP, et al. Am J Dis Child 130(6):643-9, Jun 76 (52 ref.)
Capsulodesis of the metacarpophalangeal joint of the thumb in children with cerebral palsy. Filler BC, et al. J Bone Joint Surg [Am] 58(5):667-70, Jul 76
Transposition of the tendon of pronator teres in cerebral palsy. Colton CL, et al. J Bone Joint Surg [Br] 58(2):220-3, May 76
Editorial: Tendon transfers in cerebral palsy. Samilson RL. J Bone Joint Surg [Br] 58(2):153-4, May 76
On doubting and certainty. Pless IB. Pediatrics 58(1):7-9, Jul 76
Physical therapy as a determinant of change in the cerebral palsied infant. Scherzer AL, et al. Pediatrics 58(1):47-52, Jul 76

CEREBRAL VENTRICLE NEOPLASMS

Slipping of the upper femoral epiphyses in patients with intracranial tumours causing hypopituitarism and chiasmal compression. Heatley FW, et al. J Bone Joint Surg [Br] 58(2):169-75, May 76

CEREBRAL VENTRICLES

Cerebral ventricular enlargement. Chronic alcoholics examined by computerized tomography. Fox JH, et al. JAMA 236(4):365-8, 26 Jul 76

CEREBROSPINAL FLUID

Cerebrospinal fluid eosinophilia. A manifestation of a disorder resembling multiple sclerosis in childhood. Snead OC 3d, et al. J Pediatr 89(1):83-4, Jul 76

CEREBROSPINAL FLUID SHUNTS

Shunt system patency testing by lumbar infusion. Woodford J, et al. J Neurosurg 45(1):80-5, Jul 76

CEREBROVASCULAR CIRCULATION

Editorial: Cerebral blood flow in dementia. Br Med J 1(6024):1487-8, 19 Jun 76
Letter: Cerebrovascular response to hypercapnia. McCalden TA, et al. Lancet 2(7975):47, 3 Jul 76

CEREBROVASCULAR DISORDERS

Carotid endarterectomy. Thompson JE, et al. Ann Surg 184(1):1-15, Jul 76 (95 ref.)
Cerebral dominance for consciousness. Albert ML, et al. Arch Neurol 33(6):453-4, Jun 76
A demyelinating disorder associated with cerebrovascular amyloid angiopathy. Heffner RR Jr, et al. Arch Neurol 33(7):501-6, Jul 76
Electrically induced flexion reflex in gait training of hemiplegic patients: induction of the reflex. Lee KH, et al. Arch Phys Med Rehabil 57(1):311-4, Jul 76
Gait analysis in stroke patients to assess treatments of foot-drop. Takebe K, et al. Arch Phys Med Rehabil 57(1):305-10, Jul 76
Sensory feedback therapy for stroke patients. Grynbaum BB, et al. Geriatrics 31(6):43-7, Jun 76
Letter: Stroke in Africa. Mulley G. Lancet 2(7975):47, 3 Jul 76

CERVICAL VERTEBRAE

Neural arch dysplasia of the sixth cervical vertebra. "Congenital cervical spondylolisthesis". Moseley I. Br J Radiol 49(577):81-3, Jan 76
Letter: Anterior cervical discectomy. Robertson JT. J Neurosurg 45(1):124-5, Jul 76
Multidirectional tomography in cervical spine injury. Russin LD, et al. J Neurosurg 45(1):9-11, Jul 76
Spectrum of the hangman's fracture. Seljeskog EL, et al. J Neurosurg 45(1):3-8, Jul 76
Letter: Hyperextension injuries of the cervical spine. Lin CS. JAMA 235(26):2814-5, 28 Jun 76
The lower cervical spine in trauma: a study of false-negative and false-positive findings. Synder LA. South Med J 69(6):764-7, Jun 76

CERVIX DISEASES

Benign cervical and vaginal changes associated with exposure to stilbestrol in utero. Sandberg EC. Am J Obstet Gynecol 125(6):777-89, 15 JUl 76
Tuberculosis of the cervix: cytology as an aid to diagnosis. Misch KA, et al. J Clin Pathol 29(4):313-6, Apr 76
Colposcopic management of abnormal cervical cytology during pregnancy. Tunca JC, et al. South Med J 69(6):705-7, Jun 76

CERVIX NEOPLASMS

Reticulum-cell sarcoma of the cervix. Delgado G, et al. Am J Obstet Gynecol 125(5):691-4, 1 Jul 76
Stage I carcinoma of the uterine cervix in patients under 40 years of age. Futoran RJ, et al. Am J Obstet Gynecol 125(6):790-7, 15 JUl 76
Letter: The 2,500 ret envelope. Lowry WS. Br J Radiol 49(582):572, Jun 76
Cervical cancer screening programs. IV. Relations between screening programs for carcinoma of the cervix and other screening and preventive programs in Canada. Can Med Assoc J 114(11):1031-33, 5 Jun 76
Cervical cancer screening programs. I. Epidemiology and natural history of carcinoma of the cervix. Can Med Assoc J 114(11):1003-12, 5 Jun 76 (41 ref.)
Cervical cancer screening programs. II. Screening for carcinoma of the cervix. Can Med Assoc J 114(11):1013-26, 5 Jun 76 (45 ref.)
Cervical cancer screening programs. III. Components of a practical screening program for carcinoma of the cervix. Can Med Assoc J 114(11):1027-31, 5 Jun 76
Cervical cancer screening programs. V. Conclusions and recommendations of the task force. Can Med Assoc J 114(11):1033, 5 Jun 76
Editorial: Cervical cancer screening programs: a pathologist's viewpoint. Anderson GH. Can Med Assoc J 114(11):981-2, 5 Jun 76
Editorial: Cervical cancer screening programs: a gynecologist's viewpoint. Popkin DR. Can Med Assoc J 114(11):982-3, 5 Jun 76
Editorial: Publication of a cervical cancer screening report. Shepard DA. Can Med Assoc J 114(11):979-81, 5 Jun 76
Editorial: The task force on cervical cancer screening programs. Walton RJ. Can Med Assoc J 114(11):981, 5 Jun 76
Diagnosis and management of microinvasive (stage IA) carcinoma of the uterine cervix. Averette HE, et al. Cancer 38(1 SUPPL):414-25, Jul 76
Viruses and cancer of the lower genital tract. Josey WE, et al. Cancer 38(1 SUPPL):526-33, Jul 76 (74 ref.)
Clinical studies with adjunctive surgery and irradiation therapy in the treatment of carcinoma of the cervix. Rutledge FN, et al. Cancer 38(1 SUPPL):596-602, Jul 76
Colposcopy. Stafl A. Cancer 38(1 SUPPL):422-5, Jul 76
The stilbestrol-adenosis-carcinoma syndrome. Ulfelder H. Cancer 38(1 SUPPL):426-31, Jul 76
Cryosurgery. Its use for the abnormal pap smear. Underwood PB Jr, et al. Cancer 38(1 SUPPL):546-52, Jul 76
An unusual complication of pelvic exenteration. Singh K, et al. J Urol 116(1):114-5, Jul 76
Lymph node metastasis in microinvasive epidermoid cancer of the cervix. Bohm JW, et al. Obstet Gynecol 48(1):65-7, Jul 76
Recurrent carcinoma in situ of the vagina in patients previously treated for in situ carcinoma of the cervix. Lee RA, et al. Obstet Gynecol 48(1):61-4, Jul 76
Experience with 40,000 Papanicolaou smears. Sandmire HF, et al. Obstet Gynecol 48(1):56-60, Jul 76
Colposcopic evaluation of patients with abnormal cytologic smears during pregnancy. Talebian F, et al. Obstet Gynecol 47(6):693-8, Jun 76
Approaches to optimization of dose in radiation therapy of cervix carcinoma. Maruyama Y, et al. Radiology 120(2):389-96, Aug 76

CERVIX UTERI

Post-paracervical block bradycardia: its prediction and preventability. Goodlin RC, et al. Am J Obstet Gynecol 125(5):665-7, 1 Jul 76
Letter: First excision of the uterine cervix. Haskins AL. Am J Obstet Gynecol 125(6):875, 15 JUl 76
Cryosurgery. Its use for the abnormal pap smear. Underwood PB Jr, et al. Cancer 38(1 SUPPL):546-52, Jul 76
Cone-biopsy histology report. McInroy RA, et al. J Clin Pathol 29(2):167-9, Feb 76
Colposcopic management of abnormal cervical cytology during pregnancy. Tunca JC, et al. South Med J 69(6):705-7, Jun 76

CESAREAN SECTION

Changing trends in cesarean section. Hibbard LT. Am J Obstet Gynecol 125(6):798-804, 15 JUl 76
Patterns of management with breech presentation. Wolter DF. Am J Obstet Gynecol 125(6):733-9, 15 JUl 76
The use of AH8165 for Caesarian section. Cane RD, et al. Anaesthesia 31(2):212-4, Mar 76
Anaesthetic induction for Caesarean section with propanidid. Mahomedy MC, et al. Anaesthesia 31(2):205-11, Mar 76

CESIUM RADIOISOTOPES

The relative biological effectiveness (RBE) and oxygen enhancement ratio (OER) of neon ions for the EMT6 tumor system. Fu KK, et al. Radiology 120(2):439-41, Aug 76

CHARCOAL

Influence of "thickening" agents on the antidotal efficacy of activated charcoal. Gwilt PR, et al. Clin Toxicol 9(1):89-92, 1976

CHEDIAK-HIGASHI SYNDROME

Letter: Pseudo-Chediak-Higashi anomaly in acute leukemia. Gorman AM, et al. **Am J Clin Pathol 65(6):1030-1, Jun 76**
Platelet function in the Chediak-Higashi syndrome. Buchanan GR, et al. **Blood 47(6):941-8, Jun 76**
Letter: Microtubular defect in Chediak-Higashi syndrome. Hinds K, et al. **Lancet 2(7977):146-7, 17 Jul 76**

CHEEK

Popsicle panniculitis of the cheeks. A diagnostic entity caused by sucking on cold objects. Rajkumar SV, et al. **Clin Pediatr (Phila) 15(7):619-21, Jul 76**
The superficial musculo-aponeurotic system (SMAS) in the parotid and cheek area. Mitz V, et al. **Plast Reconstr Surg 58(1):80-8, Jul 76**

CHELATING AGENTS

Chelation therapy in workers exposed to lead. A critical review. Lilis R, et al. **JAMA 235(26):2823-4, 28 Jun 76**

CHEMISTRY, CLINICAL

Learning objectives in resident training. Objectives in clinical chemistry. Barrett DA 2d. **Am J Clin Pathol 65(6):1026-9, Jun 76**
Serum albumin. A CAP survey. Batsakis JG, et al. **Am J Clin Pathol 66(1):238-43, Jul 76**
Clinical chemistry kits in the CAP survey program. Brown DJ. **Am J Clin Pathol 66(1):223-33, Jul 76**
College of American Pathologists comprehensive chemistry survey bonus option. Iron-binding capacity. Itano M. **Am J Clin Pathol 66(1):244-7, Jul 76**
The effect of analyte and analyte concentration upon precision estimates in clinical chemistry. Ross JW, et al. **Am J Clin Pathol 66(1):193-205, Jul 76**
Letter: "Normalised" values save clinicians' time. Lennox B. **Lancet 2(7975):38, 3 Jul 76**

CHEMORECEPTORS

Chemoreceptor function and sleep state in apnea. Fagenholz SA, et al. **Pediatrics 58(1):31-6, Jul 76**

CHEMOTAXIS

Recurrent staphylococcal abscesses associated with defective neutrophil chemotaxis and allergic rhinitis. Hill HR, et al. **Ann Intern Med 85(1):39-43, Jul 76**
Defective neutrophil chemotaxis in bone marrow transplant patients. Clark RA, et al. **J Clin Invest 58(1):22-31, Jul 76**
Characterization of the protease activity in the chemotactic factor inactivator. Ward PA, et al. **J Clin Invest 58(1):123-9, Jul 76**
Eosinophil chemotactic factor (ECF). I. Release from polymorphonuclear leukocytes by the calcium ionophore A23187. Czarnetzki BM, et al. **J Immunol 117(1):229-34, Jul 76**
Eosinophil chemotactic factor (ECF). II. Release from human polymorphonuclear leukocytes during phagocytosis. König W, et al. **J Immunol 117(1):235-41, Jul 76**
Chemotactic responses of normal human basophils to C5a and to lymphocyte-derived chemotactic factor. Lett-Brown MA, et al. **J Immunol 117(1):246-52, Jul 76**
Defective leukotaxis in patients with lepromatous leprosy. Ward PA, et al. **J Lab Clin Med 87(6):1025-32, Jun 76**
A familial defect in cellular chemotaxis associated with redheadedness and recurrent infection. Witemeyer S, et al. **J Pediatr 89(1):33-7, Jul 76**

CHENODEOXYCHOLIC ACID

Metabolism of chenodeoxycholate by intestinal mucosa. Rachmilewitz D, et al. **Gastroenterology 71(1):82-6, Jul 76**
Proceedings: Lithocholate kinetics in patients ingesting chenodeoxycholic (chenic) acid for gall stone dissolution. Allan R, et al. **Gut 17(5):394, May 76**

CHICKENS

Ontogeny of B cells in the chicken. I. Sequential development of clonal diversity in the bursa. Lydyard PM, et al. **J Exp Med 144(1):79-97, 1 Jul 76**

CHILD

How do children and funerals mix? Schowalter JE. **J Pediatr 89(1):139-45, Jul 76**

CHILD ABUSE

Letter: Salicylate poisoning as a manifestation of the battered child syndrome. Pickering D. **Am J Dis Child 130(6):675-6, Jun 76**
Retinal detachment in a battered infant. Weidenthal DT, et al. **Am J Ophthalmol 81(6):725-7, Jun 76**
The murdered child and his killers. Kaplun D, et al. **Am J Psychiatry 133(7):809-13, Jul 76**
Non-accidental injury in children: what we do in Derby. Arthur LJ, et al. **Br Med J 1(6022):1363-6, 5 Jun 76**
Letter: Legal procedures in cases of non-accidental injury to children. Weaver C. **Br Med J 2(6028):180-1, 17 Jul 76**

CHILD BEHAVIOR

Growth, behaviour, and educational achievement of Jamaican children with sickle-cell trait. Ashcroft MT, et al. **Br Med J 1(6022):1371-3, 5 Jun 76**
Regional obstetric anesthesia and newborn behavior: effect over the first ten days of life. Tronick E, et al. **Pediatrics 58(1):94-100, Jul 76**

CHILD BEHAVIOR DISORDERS

Letter: Cinderella syndrome. Lewin PK. **Can Med Assoc J 115(2):109, 17 Jul 76**
The Dauphin of Munchausen: factitious passage of renal stones in a child. Sneed RC, et al. **Pediatrics 58(1):127-30, Jul 76**

CHILD CARE

American children and the "Children of Nature". Sayre JW, et al. **Am J Dis Child 130(7):716-23, Jul 76**
Children and child care in the United States: some historical perspectives. Introductory remarks. Sayre JW. **Am J Dis Child 130(7):693, Jul 76**
Health and welfare of Colonial American children. Schmidt WM. **Am J Dis Child 130(7):694-701, Jul 76**

CHILD DEVELOPMENT DEVIATIONS

Creatine phosphokinase levels in children with severe developmental disturbances. Cohen DJ, et al. **Arch Gen Psychiatry 33(6):683-6, Jun 76**

CHILD HEALTH SERVICES

Converting child health stations to pediatric treatment centers: utilization patterns of children using three upper Manhattan facilities offering treatment services. Denerstein D, et al. **Am J Public Health 66(6):579-81, Jun 76**
Socioeconomic factors and maternal and child health care. Schaefer EJ, et al. **Med Care 14(6):535-43, Jun 76**
Delivery of health care for children: report of an experiment. Alpert JJ, et al. **Pediatrics 57(6):917-30, Jun 76**
Impact of intensive newborn care on neonatal mortality in a community hospital. Thompson RE, et al. **South Med J 69(6):688-90, Jun 76**

CHILD, HOSPITALIZED

Care of the long-term hospitalized infant. A developmental approach. Haka-Ikse K, et al. **Clin Pediatr (Phila) 15(7):585-8, Jul 76**

CHILD, INSTITUTIONALIZED

Reared in adversity: institutional care of children in the 18th century. Radbill SX. **Am J Dis Child 130(7):751-61, Jul 76**

CHILD, PRESCHOOL

Fitness in the preschool child. **Pediatrics 58(1):88-9, Jul 76**

CHILD REARING

Eighteenth century children through their books. Kiefer M. **Am J Dis Child 130(7):726-37, Jul 76**
American children and the "Children of Nature". Sayre JW, et al. **Am J Dis Child 130(7):716-23, Jul 76**
Editorial: Indian child rearing. Hussey HH. **JAMA 236(3):293, 19 Jul 76**

CHIMPANZEES

Schistosome antigens in the circulation of chimpanzees infected with Schistosoma japonicum. Hillyer GV. **Am J Trop Med Hyg 25(3):432-6, May 76**
Sensory and nonsensory portions of the nucleus "ventralis posterior" thalami of chimpanzee and man. Van Buren JM, et al. **J Neurosurg 45(1):37-48, Jul 76**
Nonhuman primate-associated viral hepatitis type A. Serologic evidence of hepatitis A virus infection. Dienstag JL, et al. **JAMA 236(5):462-4, 2 Aug 76**

CHIN

A polystyrene mandibular pressure harness for osteotomies and genioplasties. Browne GA. **J Oral Surg 34(7):654, Jul 76**

CHLORAMPHENICOL

Letter: Prescribing of chloramphenicol. Vance MA, et al. **Ann Intern Med 85(1):125, Jul 76**

CHLORIDES

Letter: Hyperchloremia, metabolic acidosis, and cholestyramine. Hartline JV. **J Pediatr 89(1):155, Jul 76**

CHLOROQUINE

Hemodialysis and chloroquine poisoning. Van Stone JC. **J Lab Clin Med 88(1):87-90, Jul 76**

CHLORPROMAZINE

Melatonin in rat pineal, plasma, and urine: 24-hour rhythmicity and effect of chlorpromazine. Ozaki Y, et al. **Endocrinology 98(6):1418-24, Jun 76**

CHOLAGOGUES AND CHOLERETICS

Saturation kinetics and choleretic effects of iodoxamate and iodipamide. Berk RN, et al. **Radiology 119(3):529-36, Jun 76**

CHOLANGIOGRAPHY

1,000 cholecystectomies, extraductal palpation, and operative cholangiography. Mullen JT, et al. **Am J Surg 131(6):672-5, Jun 76**
A comparison of operative cholangiographic technique. Evans GA, et al. **Br J Surg 63(6):438-9, Jun 76**
Endoscopic retrograde cholangiopancreatography in familial pancreatitis. Perrault J, et al. **Gastroenterology 71(1):138-41, Jul 76**
Letter: Biliary beads. Berens JJ. **N Engl J Med 295(5):286, 29 Jul 76**
Percutaneous antecubital transvenous cholangiography. A modified technique using a flexible needle. Hawkins IF Jr, et al. **Radiology 120(2):423-5, Aug 76**
Portal vein visualization during intravenous cholangiography. Westcott JL, et al. **Radiology 120(2):427-9, Aug 76**
Indications, clinical value and complications of endoscopic retrograde cholangiopancreatography. Kessler RE, et al. **Surg Gynecol Obstet 142(6):865-70, Jun 76**

CHOLANGIOMA

Primary carcinoma of the liver. Ong GB, et al. **Surg Gynecol Obstet 143(1):31-8, Jul 76**

CHOLECYSTECTOMY

1,000 cholecystectomies, extraductal palpation, and operative cholangiography. Mullen JT, et al. **Am J Surg 131(6):672-5, Jun 76**
A controlled trial of drainage after cholecystectomy. Gordon AB, et al. **Br J Surg 63(4):278-82, Apr 76**
Acute cholecystitis. Glenn F. **Surg Gynecol Obstet 143(1):56-60, Jul 76**

CHOLECYSTITIS

Significance of hyperbilirubinemia in acute cholecystitis. Dumont AE. **Surg Gynecol Obstet 142(6):855-7, Jun 76**
Acute cholecystitis. Glenn F. **Surg Gynecol Obstet 143(1):56-60, Jul 76**

CHOLECYSTOGRAPHY

Letter: Practical problems of cholecystography. Janower ML. **N Engl J Med 295(8):449-50, 19 Aug 76**
The effect of fractionated administration of locetamic acid (Cholebrine) on gallbladder visualization. Michal JA, et al. **Radiology 119(3):537-8, Jun 76**

CHOLECYSTOKININ

Effect of diazepam and hyoscine butylbromide on response to secretin and cholecystokinin-pancreozymin in man. Saunders JH, et al. **Gut 17(5):351-3, May 76**
Effect of growth hormone-release inhibiting hormone on hormones stimulating exocrine pancreatic secretion. Konturek SJ, et al. **J Clin Invest 58(1):1-6, Jul 76**

CHOLELITHIASIS

The effect of phenobarbital on biliary lipid metabolism and hepatic microsomal drug metabolism in patients with cholesterol cholelithiasis. Hepner GW. Am J Dig Dis 21(6):370-5, May 76
Editorial: Phenobarbital and cholesterol gallstone dissolution. Vlahcevic ZR, et al. Am J Dig Dis 21(6):429-33, May 76
1,000 cholecystectomies, extraductal palpation, and operative cholangiography. Mullen JT, et al. Am J Surg 131(6):672-5, Jun 76
Spontaneous biliary-enteric fistulas; some considerations on the management of gallstones. Wolloch Y, et al. Am J Surg 131(6):680-3, Jun 76
Liver abnormalities and gallstones: a prospective combined clinical, histological and surgical study. Triger DR, et al. Br J Surg 63(4):272-7, Apr 76
Proceedings: Lithocholate kinetics in patients ingesting chenodeoxycholic (chenic) acid for gall stone dissolution. Allan R, et al. Gut 17(5):394, May 76
Proceedings: Duodenoscopic papillotomy and gallstone removal. Cotton PB, et al. Gut 17(5):395, May 76
The process of cholesterol cholelithiasis induced by diet in the prairie dog: a physicochemical characterization. Holzbach RT, et al. J Lab Clin Med 87(6):987-98, Jun 76
Case report: anorectal obstruction by gallstones. Peters T, et al. Postgrad Med 60(7):192-4, Jul 76

CHOLERA

Prevention and reversal of cholera enterotoxin-induced intestinal secretion by methylprednisolone induction of Na+-K+-ATPase. Charney AN, et al. J Clin Invest 57(6):1590-9, Jun 76
Intestinal myoelectric activity in response to live Vibrio cholerae and cholera enterotoxin. Mathias JR, et al. J Clin Invest 58(1):91-6, Jul 76
Cholera transmission near a cholera hospital. Levine RJ, et al. Lancet 2(7976):84-6, 10 Jul 76
Failure of sanitary wells to protect against cholera and other diarrhoeas in Bangladesh. Levine RJ, et al. Lancet 2(7976):86-9, 10 Jul 76

CHOLESTASIS

Identification of the jaundiced infant who is likely to recover without surgical intervention. Campbell DP, et al. Ann Surg 184(1):89-96, Jul 76
Study of reticuloendothelial phagocytic capacity in patients with cholestasis. Drivas G, et al. Br Med J 1(6025):1568-9, 26 Jun 76
Proceddings: Chronic pancreatitis: a cause of cholestasis. Scott J, et al. Gut 17(5):385-6, May 76

CHOLESTEATOMA

Destruction of ossicles in chronic otitis media. Kärjä J, et al. J Laryngol Otol 90(6):509-18, Jun 76

CHOLESTEROL

Comparative studies on the effect of cholesterol feeding on biliary composition. Ho KJ. Am J Clin Nutr 29(7):698-704, Jul 76
A perspective view of dieting to lower the blood cholesterol. Whyte HM, et al. Am J Clin Nutr 29(7):784-90, Jul 76
Editorial: Phenobarbital and cholesterol gallstone dissolution. Vlahcevic ZR, et al. Am J Dig Dis 21(6):429-33, May 76
Serum cholesterol and triglyceride levels in Australian adolescent vegetarians. Ruys J, et al. Br Med J 2(6027):87, 10 Jul 76
Proceedings: Bile cholesterol saturation varies during the menstrual cycle. Low Beer TS, et al. Gut 17(5):395, May 76
Proceedings: The influence of age on cholesterol saturation of bile. Trash DB, et al. Gut 17(5):394, May 76
The mechanism whereby bile acid micelles increase the rate of fatty acid and cholesterol uptake into the intestinal mucosal cell. Westergaard H, et al. J Clin Invest 58(1):97-108, Jul 76
Correct levels of serum cholesterol. Average vs normal vs optimal. Wright IS. JAMA 236(3):261-2, 19 Jul 76
Effect of A.C.T.H. on cholesterol and triglycerides in hyperlipoproteinaemia type V. Zamboni G, et al. Lancet 2(7979):264, 31 Jul 76

CHOLESTEROL, DIETARY

Comparative studies on the effect of cholesterol feeding on biliary composition. Ho KJ. Am J Clin Nutr 29(7):698-704, Jul 76
The process of cholesterol cholelithiasis induced by diet in the prairie dog: a physicochemical characterization. Holzbach RT, et al. J Lab Clin Med 87(6):987-98, Jun 76

CHOLESTYRAMINE

Role of fat maldigestion in pathogenesis of steatorrhea in ileal resection. Fat digestion after two sequential test meals with and without cholestyramine. Poley JR, et al. Gastroenterology 71(1):38-44, Jul 76
Letter: Hyperchloremia, metabolic acidosis, and cholestyramine. Hartline JV. J Pediatr 89(1):155, Jul 76

CHOLIC ACIDS

Proceedings: Lithocholate kinetics in patients ingesting chenodeoxycholic (chenic) acid for gall stone dissolution. Allan R, et al. Gut 17(5):394, May 76

CHONDROCALCINOSIS

Pseudogout: session V. Metabolic features: discussion. Arthritis Rheum 19 Suppl 3:499-500, May-Jun 76
Pseudogout: session III. Pathology of CPPD crystal deposition: discussion. Arthritis Rheum 19 Suppl 3:430-1, May-Jun 76
Pseudogout: session I. Clinical features: discussion. Arthritis Rheum 19 Suppl 3:358-61, May-Jun 76
Pseudogout: session II. Genetics of CPPD deposition: discussion. Arthritis Rheum 19 Suppl 3:410-1, May-Jun 76
Arthroscopic findings of the knee in patients with pseudogout. Altman RD. Arthritis Rheum 19 Suppl 3:286-92, May-Jun 76
Roentgenographic aspects of calcium pyrophosphate dihydrate crystal deposition disease (pseudogout). Genant HK. Arthritis Rheum 19 Suppl 3:307-28, May-Jun 76 (75 ref.)
Diseases associated with CPPD deposition disease. Hamilton EB. Arthritis Rheum 19 Suppl 3:353-7, May-Jun 76
Protein adsorption to monosodium urate, calcium pyrophosphate dihydrate, and silica crystals: relationship to the pathogenesis of crystal-induced inflammation. Kozin F, et al. Arthritis Rheum 19 Suppl 3:433-8, May-Jun 76
Calcium pyrophosphate dihydrate crystal deposition disease--1975. McCarty DJ. Arthritis Rheum 19 Suppl 3:275-85, May-Jun 76 (62 ref.)
Destructive arthropathy in chondrocalcinosis articularis. Menkes CJ, et al. Arthritis Rheum 19 Suppl 3:329-48, May-Jun 76
HL-A system in articular chondrocalcinosis. Nyulassy S, et al. Arthritis Rheum 19 Suppl 3:391-3, May-Jun 76
Clinical studies of acute pseudogout attacks: comments on prevalence, predispositions, and treatment. O'Duffy JD. Arthritis Rheum 19 Suppl 3:349-52, May-Jun 76
Pseudogout: clinical observations and chemical analyses of deposits. Okazaki T, et al. Arthritis Rheum 19 Suppl 3:293-305, May-Jun 76
Articular chondrocalcinosis in the Chiloe Islanders. Reginato AJ. Arthritis Rheum 19 Suppl 3:395-404, May-Jun 76
Ultrastructural findings in chondrocalcinosis and pseudogout. Schumacher HR. Arthritis Rheum 19 Suppl 3:413-25, May-Jun 76
Articular chondrocalcinosis in a Dutch pedigree. van der Korst JK, et al. Arthritis Rheum 19 Suppl 3:405-9, May-Jun 76
Natural course of articular chondrocalcinosis. Zitňan D, et al. Arthritis Rheum 19 Suppl 3:363-90, May-Jun 76

CHONDROMA

Multiple enchondromatosis of the hand. A case report. Mosher JF. J Bone Joint Surg [Am] 58(5):717-9, Jul 76

CHONDROSARCOMA

Chondrosarcoma: clear-cell variant. A report of sixteen cases. Unni KK, et al. J Bone Joint Surg [Am] 58(5):676-83, Jul 76

CHORDOTOMY

Hypoventilation after high unilateral cervical chordotomy in a patient with preexisting injury of the phrenic nerve. Hill GE, et al. South Med J 69(6):718, 746, Jun 76

CHOREA

Letter: Phenytoin-induced choreoathetosis. Chalhub EG, et al. J Pediatr 89(1):153-4, Jul 76
Letter: Chorea and torsion in parkinsonism. Parkes JD, et al. Lancet 2(7977):155, 17 Jul 76

CHOREA, HEREDITARY

Bromocriptine in Huntington chorea. Kartzinel R, et al. Arch Neurol 33(7):517-8, Jul 76

CHORIOCARCINOMA

Choriocarcinoma as a cause of thyrotoxicosis. Morley JE, et al. Am J Med 60(7):1036-40, Jun 76
Choriocarcinoma with hyperthyroidism: probable identity of the thyrotropin with human chorionic gonadotropin. Cave WT Jr, et al. Ann Intern Med 85(1):80-3, Jul 76
Monitoring of choriocarcinoma. Bagshawe KD, et al. Br J Radiol 49(579):291-2, Mar 76

CHORISTOMA

Benign mixed tumour of heterotopic salivary gland tissue in upper neck. Report of a case with a review of the literature on heterotopic salivary gland tissue. Pesavento G, et al. J Laryngol Otol 90(6):577-84, Jun 76 (44 ref.)

CHOROID

Electron microscopy study of cryogenic chorioretinal adhesions. Feman SS, et al. Am J Ophthalmol 81(6):823-32, Jun 76
Acute choroidal ischemia as a complication of photocoagulation. Goldbaum MH, et al. Arch Ophthalmol 94(6):1025-35, Jun 76

CHROMAFFIN SYSTEM

Intracellular localization of calcium in the chromaffin cells of the rat adrenal medulla. Ravazzola M. Endocrinology 98(4):950-3, Apr 76

CHROMATOGRAPHY, GAS

Rapid diagnosis of anaerobic infections by gas-liquid chromatography of clinical material. Phillips KD, et al. J Clin Pathol 29(5):428-32, May 76

CHROMATOGRAPHY, THIN LAYER

Histamine metabolism. I. Thin-layer radiochromatographic assays for histaminase and histidine decarboxylase enzyme activities. Zeiger RS, et al. J Lab Clin Med 87(6):1065-74, Jun 76

CHROMOSOME ABERRATIONS

Partial deletion of long arm of chromosome 17: a specific abnormality in acute promyelocytic leukemia? Golomb HM, et al. Arch Intern Med 136(7):825-8, Jul 76
Radiation-induced chromosomal aberrations in human lymphocytes after partial-body exposure to 60Co gamma-irradiation and in vitro exposure to 230 kV X-irradiation. Watson GE, et al. Br J Radiol 48(570):487-93, Jun 75
Letter: Do only a few chromosomes carry genes of prime importance for malignant transformation? Mitelman F, et al. Lancet 2(7979):264, 31 Jul 76

CHROMOSOME ABNORMALITIES

Trisomy for the distal half of the short arm of chromosome 9. A variant of the trisomy 9p syndrome. Lewandowski RC Jr, et al. Am J Dis Child 130(6):663-7, Jun 76
Chromosomal breakage and scleroderma: studies in family members. Emerit I, et al. J Lab Clin Med 88(1):81-6, Jul 76
Current concepts in genetics. Prenatal diagnosis of genetic disorders. Milunsky A. N Engl J Med 295(7):377-80, 12 Aug 76 (11 ref.)
Contraceptives and the conceptus. I. Chromosome abnormalities of the fetus and neonate related to maternal contraceptive history. Klinger HP, et al. Obstet Gynecol 48(1):40-8, Jul 76

CHROMOSOME MAPPING

Antibody to murine leukemia virus: genetic control linked to the H-2 locus in PL mice. Nowinski RC, et al. J Immunol 117(1):350-1, Jul 76

CHROMOSOMES, HUMAN, 6-12

Trisomy for the distal half of the short arm of chromosome 9. A variant of the trisomy 9p syndrome. Lewandowski RC Jr, et al. Am J Dis Child 130(6):663-7, Jun 76

CHROMOSOMES, HUMAN, 16-18

Partial deletion of long arm of chromosome 17: a specific abnormality in acute promyelocytic leukemia? Golomb HM, et al. Arch Intern Med 136(7):825-8, Jul 76

CHROMOSOMES, HUMAN, 21-22

The problem of trisomy 22. A case report and a discussion of the variant forms. Zellweger H, et al. **Clin Pediatr (Phila) 15(7):601-6, 617-8, Jul 76**
Localization fo the gene AVG for the antiviral expression of immune and classical interferon to the distal portion of the long arm of chromosome 21. Epstein LB, et al. **J Infect Dis 133 Suppl:A56-62, Jun 76**

CHRONIC DISEASE

13. Studies in rating the physical, mental, and social dysfunction of the chronically ill aged. Linn MW. **Med Care 14(5 Suppl):119-25, May 76**
The pediatrician and care of chronic illness. Jennison MH. **Pediatrics 58(1):5-9, Jul 76**
Chronic illness in childhood: a regional survey of care. Pless IB, et al. **Pediatrics 58(1):37-46, Jul 76**

CHYLOMICRONS

The retina in type 5 hyperlipoproteinemia. Kurz GH, et al. **Am J Ophthalmol 82(1):32-43, Jul 76**

CHYLOTHORAX

Primary subclavian vein thrombosis and bilateral chylothorax documented by lymphography and venography. Diaconis JN, et al. **Radiology 119(3):557-8, Jun 76**

CICATRIX

The effects of excision of left ventricular scars on the electrocardiogram. Dolgin M, et al. **Am J Med Sci 271(3):277-83, May-Jun 76**

CILIA

The rheological factor in mucociliary clearance. Adler K, et al. **J Lab Clin Med 88(1):22-8, Jul 76**

CIRCADIAN RHYTHM

Daily variation in concentration of plasma corticosteroid in hypophysectomized rats. Meier AH. **Endocrinology 98(6):1475-9, Jun 76**
Melatonin in rat pineal, plasma, and urine: 24-hour rhythmicity and effect of chlorpromazine. Ozaki Y, et al. **Endocrinology 98(6):1418-24, Jun 76**
Twenty-four-hour resting prolactin levels in male rats: the effect of septal lesions and order of sacrifice. Seggie J, et al. **Endocrinology 98(6):1516-22, Jun 76**

CISTERNA MAGNA

Some characteristic findings of isotope cisternograms in children. Maki Y, et al. **J Neurosurg 45(1):56-9, Jul 76**

CITRATES

Citrate anticoagulation and cell washing for intraoperative autotransfusion in the baboon. Kingsley JR, et al. **Am J Surg 131(6):717-21, Jun 76**

CITRULLINE

Citrullinemia: phenotypic variations. Whelan DT, et al. **Pediatrics 57(6):935-41, Jun 76**

CLASSIFICATION

14. The patient classification for long-term care developed by four research groups in the United States. Densen PM, et al. **Med Care 14(5 Suppl):126-33, May 76**
15. Canadian experience with patient care classification. MacDonell JA. **Med Care 14(5 Suppl):134-7, May 76**
16. Recent studies using a global approach to measuring illness. Rosser RM. **Med Care 14(5 Suppl):138-47, May 76**
Methodologic problems of common terminology, measurement, and classification. 11. Modifications and new approaches to taxonomy in long-term care: advantages and limitations of the ICD. Sartorius N. **Med Care 14(5 Suppl):109-15, May 76**

CLAVICLE

Resorption of the undersurface of the distal clavicle in rheumatoid arthritis. Resnick D, et al. **Radiology 120(1):75-7, Jul 76**

CLEFT LIP

Picture of the month: the EEC syndrome. Gellis SS, et al. **Am J Dis Child 130(6):653-4, Jun 76**
The classic reprint: A modification of the harelip operation and operation for harelip with a zigzag suture by Werner H. Hagedorn (Centralbl. f. Chirurgie)1884 and 1892. McDowell F. **Plast Reconstr Surg 58(1):89-95, Jul 76**

CLEFT PALATE

Picture of the month: the EEC syndrome. Gellis SS, et al. **Am J Dis Child 130(6):653-4, Jun 76**
Submucous cleft palate. Porterfield HW, et al. **Plast Reconstr Surg 58(1):60-5, Jul 76**
Long-term results after cleft palate closure by bilateral osteotomy technique. Wynn SK. **Plast Reconstr Surg 58(1):71-9, Jul 76**

CLERGY

The chaplain's role in care for the dying: toward a new understanding. Swift JK. **Can Med Assoc J 115(2):181-2, 185, 17 Jul 76**

CLIMACTERIC

Letter: Hot flushes and oestrogen therapy. **Lancet 2(7977):152-3, 17 Jul 76**
Menopausal flushing: does oestrogen therapy make sense? Mulley G, et al. **Lancet 1(7974):1397-9, 26 Jun 76**

CLINDAMYCIN

Clindamycin enhances a nondepolarizing neuromuscular blockade. Becker LD, et al. **Anesthesiology 45(1):84-7, Jul 76**
Acne vulgaris: double-blind trial comparing tetracycline and clindamycin. Poulos ET, et al. **Arch Dermatol 112(7):974-6, Jul 76**
Fatal pseudomembranous enterocolitis following clindamycin therapy. Dane TE, et al. **Br J Surg 63(4):305-8, Apr 76**
Treatment of anaerobic pulmonary infections; carbenicillin compared to clindamycin and gentamicin. Thadepalli H, et al. **Chest 69(6):743-6, Jun 76**
Bacteremic infections due to clindamycin-resistant streptococci. Drapkin MS, et al. **JAMA 236(3):263-5, 19 Jul 76**

CLINICAL COMPETENCE

The dean's letter of recommendation and internship performance. Clemente M, et al. **J Med Educ 51(7 Pt 1):590-2, Jul 76**

CLOFAZIMINE

Spaced clofazimine therapy of lepromatous leprosy. **Am J Trop Med Hyg 25(3):437-44, May 76**

CLOFIBRATE

Letter: Reduction of serum alkaline phosphatase and gamma-glutamyl transpeptidase activities by short-term clofibrate. Ferrari C, et al. **N Engl J Med 295(8):449, 19 Aug 76**

CLOMIPHENE

Effect of clomiphene citrate upon amount and duration of human menopausal gonadotropin therapy. March CM, et al. **Am J Obstet Gynecol 125(5):699-704, 1 Jul 76**
Selection of patients for clomiphene citrate therapy. Fayez JA. **Obstet Gynecol 47(6):671-6, Jun 76**
The effect of L-dopa and clomiphene citrate on peripheral plasma levels of luteinizing hormone-releasing factor. Polansky S, et al. **Obstet Gynecol 48(1):79-83, Jul 76**
Effect of clomiphene citrate on gonadotropin responses to LRH administration in secondary amenorrhea and oligomenorrhea. Wentz AC, et al. **Obstet Gynecol 47(6):677-83, Jun 76**

CLONIDINE

A sliding intravenous dose schedule for clonidine in hypertensive patients. Velasco M, et al. **Clin Pharmacol Ther 20(1):31-5, Jul 76**

CLOSTRIDIOPEPTIDASE A

In vitro effects of elastase and collagenase on mechanical properties of hamster lungs. Karlinsky JB, et al. **Am Rev Respir Dis 113(6):769-77, Jun 76**
Elastase, collagenase, emphysema, and alpha1-antitrypsin deficiency. Lieberman J. **Chest 70(1):62-7, Jul 76 (36 ref.)**

CLOSTRIDIUM INFECTIONS

Clostridia infection in the newborn. Bogdan JC, et al. **Pediatrics 58(1):120-2, Jul 76**

CLOTHING

Therapeutic value of a supporting brassière in mastodynia. Wilson MC, et al. **Br Med J 2(6027):90, 10 Jul 76**
Peripheral angiograph enhancement by long leg pneumatic boots. D'Souza V, et al. **Radiology 120(1):209-12, Jul 76**

CLOXACILLIN

Cloxacillin penetration. Uwaydah MM, et al. **Am J Ophthalmol 82(1):114-6, Jul 76**
Dicloxacillin and cloxacillin: pharmacokinetics in healthy and hemodialysis subjects. Nauta EH, et al. **Clin Pharmacol Ther 20(1):98-108, Jul 76**

COBALT

Editorial: Cobalt in severe renal failure. **Lancet 2(7975):26-7, 3 Jul 76**
Letter: Serum-cobalt. Versieck J, et al. **Lancet 1(7974):1403, 26 Jun 76**
Letter: Cobalt, cardiomyopathy, and dialysis. Wardle EN. **Lancet 2(7976):106, 10 Jul 76**

COBALT RADIOISOTOPES

Letter: Gamma-ray scatter in a telecobalt beam. Jayachandran CA. **Br J Radiol 49(582):563-4, Jun 76**
Letter: Electron contamination of telecobalt beams. Smith CW, et al. **Br J Radiol 49(582):562-3, Jun 76**

COCA

Letter: Cocaine and coca. Hewer CL. **Anaesthesia 31(2):294, Mar 76**

COCAINE

Letter: Cocaine and coca. Hewer CL. **Anaesthesia 31(2):294, Mar 76**
The Brompton mixture: effects on pain in cancer patients. Melzack R, et al. **Can Med Assoc J 115(2):125-9, 17 Jul 76**
Use of the Brompton mixture in treating the chronic pain of malignant disease. Mount BM, et al. **Can Med Assoc J 115(2):122-4, 17 Jul 76**
Letter: Propranolol in the treatment of cardiopressor effect of cocaine. Rappolt RT Sr, et al. **N Engl J Med 295(8):448, 19 Aug 76**

COCCIDIOIDES

Coccidioidouria: clinical significance. Petersen EA, et al. **Ann Intern Med 85(1):34-8, Jul 76**

COCCIDIOIDOMYCOSIS

Coccidioidouria: clinical significance. Petersen EA, et al. **Ann Intern Med 85(1):34-8, Jul 76**

COCHLEA

Cochlear implants. House WF. **Ann Otol Rhinol Laryngol 85 suppl 27(3Pt2):1-93, May-Jun 76**
In defense of SISIs. The short increment sensitivity index. Cooper JC Jr, et al. **Arch Otolaryngol 102(7):396-9, Jul 76**
Cross-sectional area of scala tympani in human and cat. Igarashi M, et al. **Arch Otolaryngol 102(7):428-9, Jul 76**

COFFEE

Letter: Coffee, myocardial infarction, and sudden death. Rotenberg FA, et al. **Lancet 2(7977):140-1, 17 Jul 76**

COIN LESION, PULMONARY

Primary malignant nodule. Variation in size with pulmonary venous pressure. Lams PM, et al. **Br J Radiol 49(577):84-6, Jan 76**

COITUS

Venery, the spinal cord, and tabes dorsalis before Romberg: the contribution of Ernst Horn. Schiller F. **J Nerv Ment Dis 163(1):1-9, Jul 76**

COLCHICINE

Effect of prophylactic colchicine therapy on leukocyte function in patients with familial Mediterranean fever. Dinarello CA, et al. **Arthritis Rheum 19(3):618-22, May-Jun 76**
Acute myelomonocytic leukaemia and multiple myeloma after sulphinpyrazone and colchicine treatment of gout. Witwer MW, et al. **Br Med J 2(6027):89, 10 Jul 76**

COLD

Popsicle panniculitis of the cheeks. A diagnostic entity caused by sucking on cold objects. Rajkumar

SV, et al. Clin Pediatr (Phila) 15(7):619-21, Jul 76
Benign hemoglobinuria following transfusion of accidentally frozen blood. Sandler SG, et al. JAMA 235(26):2850-1, 28 Jun 76
Induced tolerance in cold urticaria caused by cold-evoked histamine release. Bentley-Phillips CB, et al. Lancet 2(7976):63-6, 10 Jul 76
Letter: Cryo-panagglutinin detected in ABO blood-grouping standard sera. Hasekura H, et al. Lancet 2(7977):154-5, 17 Jul 76
Short term hypothermic perfusion for intestinal preservation with dimethyl sulfoxide. Braun P, et al. Surg Gynecol Obstet 143(1):43-50, Jul 76

COLECTOMY

Absorption of different elemental diets in a short-bowel syndrome lasting 15 years. Simko V, et al. Am J Dig Dis 21(6):419-25, May 76
Current surgical approach to toxic megacolon. Fry PD, et al. Surg Gynecol Obstet 143(1):26-30, Jul 76

COLITIS

Colitis and diarrhoea: a problem with antibiotic therapy. Beavis JP, et al. Br J Surg 63(4):299-304, Apr 76
Proceedings: The prognosis of idiopathic proctitis and distal colitis. Powell-Tuck J, et al. Gut 17(5):392, May 76
Letter: Ampicillin-associated colitis? Childs HJ Jr. J Pediatr 89(1):163, Jul 76
Letter: Colonic involvement in salmonellosis. Lancet 2(7976):102, 10 Jul 76

COLITIS, ULCERATIVE

Letter from Israel. Gilat T. Am J Dig Dis 21(6):435-6, May 76
Letter: Geographical differences in diagnosis or in clinical course of ulcerative colitis? Devroede G. Gastroenterology 71(1):177-8, Jul 76
Proceedings: Inflammatory disease of the large bowel in children. Cairns D, et al. Gut 17(5):391, May 76
Proceedings: Immune complexes in ulcerative colitis--an experimental model. Hodgson HJ, et al. Gut 17(5):399, May 76
Toxic megacolon of ulcerative colitis in infancy. Karjoo M, et al. Pediatrics 57(6):962-6, Jun 76
Current surgical approach to toxic megacolon. Fry PD, et al. Surg Gynecol Obstet 143(1):26-30, Jul 76

COLLAGEN

Antibodies to native and denatured collagens in sera of patients with rheumatoid arthritis. Andriopoulos NA, et al. Arthritis Rheum 19(3):613-7, May-Jun 76
Articular chondrocytes in culture: matrix production and hormonal effects. Sokoloff L. Arthritis Rheum 19 Suppl 3:426-9, May-Jun 76
Hormonal control of bone collagen synthesis in vitro: effects of parathyroid hormone and calcitonin. Dietrich JW, et al. Endocrinology 98(4):943-9, Apr 76
Lymphokine stimulation of collagen accumulation. Johnson RL, et al. J Clin Invest 58(1):240-52, Jul 76
Collagen polymorphism in idiopathic chronic pulmonary fibrosis. Seyer JM, et al. J Clin Invest 57(6):1496-507, Jun 76
Synthesis of basement membrane collagen by cultured human endothelial cells. Jaffe EA, et al. J Exp Med 144(1):209-25, 1 Jul 76
Immunologic characterization of the membrane-bound collagen in normal human fibroblasts: identification of a distinct membrane collagen. Lichtenstein JR, et al. J Exp Med 144(1):145-54, 1 Jul 76
C1q (c1) receptor on human platelets: inhibition of collagen-induced platelet aggregation by C1q (C1) molecules. Suba EA, et al. J Immunol 117(1):304-9, Jul 76
Visualization of type I and II collagens in tissue sections by immunohistologic techniques. Wick G, et al. J Immunol 117(1):298-303, Jul 76
Excelsior: a retrospective view of collagen. Bentley JP. J Invest Dermatol 67(1):119-23, Jul 76 (11 ref.)

COLLAGEN DISEASES

Editorial: Immune complexes in rheumatic disease. Lancet 2(7976):79-80, 10 Jul 76

COLLATERAL CIRCULATION

Collateral circulation to an ischemic kidney. Yune HY, et al. Radiology 119(3):539-46, Jun 76

COLLOIDS

The mechanism whereby bile acid micelles increase the rate of fatty acid and cholesterol uptake into the intestinal mucosal cell. Westergaard H, et al. J Clin Invest 58(1):97-108, Jul 76

COLON

Evaluation of "instant" preparation of the colon with povidone-iodine. Jones FE, et al. Ann Surg 184(1):74-9, Jul 76
Fruit pit obstruction. "The propitious pit." Price JE, et al. Arch Surg 111(7):773-5, Jul 76
Proceedings: A radiological study of morphology and growth in the human fetal colon. Harris PF, et al. Br J Radiol 49(579):289, Mar 76
Distal colomyotomy: follow-up of 37 cases. McGinn FP. Br J Surg 63(4):309-12, Apr 76
Esophagocolic anastomotic stricture repaired twelve years after original interposition. Ludington LG, et al. Chest 70(1):78-9, Jul 76
Propranolol inhibits adenylate cyclase and secretion stimulated by deoxycholic acid in the rabbit colon. Conley D, et al. Gastroenterology 71(1):72-5, Jul 76
Inhibition by propranolol of bile acid stimulation of rabbit colonic adenylate cyclase in vitro. Coyne MJ, et al. Gastroenterology 71(1):68-71, Jul 76
Is double-contrast examination of the colon the only acceptable radiographic examination? Margulis AR. Radiology 119(3):741-2, Jun 76
Malposition of the colon in left renal agenesis and ectopia. Mascatello V, et al. Radiology 120(2):371-6, Aug 76
The anatomic basis for the surgical detachment of the greater omentum from the transverse colon. Powers JC, et al. Surg Gynecol Obstet 143(1):105-6, Jul 76

COLONIC DISEASES

Massive colonic bleeding and oral contraceptive "pills". Prust FW, et al. Am J Obstet Gynecol 125(5):695-8, 1 Jul 76
Proceedings: Inflammatory disease of the large bowel in children. Cairns D, et al. Gut 17(5):391, May 76
The barium enema. Is it obsolete? Miller RE, et al. JAMA 235(26):2842-4, 28 Jun 76
Letter: Diet and diseases of the colon. Thompson TF. JAMA 235(26):2815, 28 Jun 76
Letter: Colonic involvement in salmonellosis. Boyd JF. Lancet 1(7974):1415, 26 Jun 76
Letter: Colonic involvement in salmonellosis. Nichols GL, et al. Lancet 2(7979):253, 31 Jul 76
Right colonic adhesions. Twersky J, et al. Radiology 120(1):37-40, Jul 76
Diagnosis and management of colovesical fistulas. Shatila AH, et al. Surg Gynecol Obstet 143(1):71-4, Jul 76

COLONIC NEOPLASMS

Malaria complicating neoplastic disease. Tapper ML, et al. Arch Intern Med 136(7):807-10, Jul 76
Adenomatous polyps of the colon. A rational approach. Felson B, et al. JAMA 235(26):2856-8, 28 Jun 76
Chemoprophylaxis for patients with colorectal cancer. Prospective study with five-year follow-up. Li MC, et al. JAMA 235(26):2825-8, 28 Jun 76
Editorial: Progress in the treatment of colorectal cancer. Mavligit GM, et al. JAMA 235(26):2855, 28 Jun 76
Fibrinolytic activity of carcinoma of the colorectum. Newstead GL, et al. Surg Gynecol Obstet 143(1):61-4, Jul 76

COLOR

Proceedings: Multi-colour transformation of the conventional angiogram and its applications. Worthington BS. Br J Radiol 49(579):288, Mar 76

COLOR BLINDNESS

Letter: Color vision deficiencies in American youths. Taylor WO. Arch Ophthalmol 94(6):1056, Jun 76

COLORIMETRY

Evaluation of a Coulter Chemistry Unit. Haven M, et al. Am J Clin Pathol 66(1):144-51, Jul 76

COLOSTOMY

Comparative trial of two enterostomy sealants. Evans G, et al. Br Med J 1(6024):1510, 19 Jun 76
Proceedings: The continent colostomy. Griffiths DA, et al. Gut 17(5):391, May 76
Effective colostomy irrigation. Mazier WP, et al. Surg Gynecol Obstet 142(6):905-9, Jun 76

COLPOSCOPY

Colposcopy. Stafl A. Cancer 38(1 SUPPL):432-5, Jul 76
New nomenclature for colposcopy. Report of the committee on terminology. Stafl A. Obstet Gynecol 48(1):123-4, Jul 76
Colposcopic evaluation of patients with abnormal cytologic smears during pregnancy. Talebian F, et al. Obstet Gynecol 47(6):693-6, Jun 76
Colposcopic management of abnormal cervical cytology during pregnancy. Tunca JC, et al. South Med J 69(6):705-7, Jun 76

COMA

When seizures are complicated by coma. Willmore LJ. Geriatrics 31(6):112-4, Jun 76

COMMON BILE DUCT

An experimental evaluation of the types of material used for bile duct drainage tubes. Apalakis A. Br J Surg 63(6):440-5, Jun 76
Proceedings: Duodenoscopic papillotomy and gallstone removal. Cotton PB, et al. Gut 17(5):395, May 76
Anomalous biliary and pancreatic duct insertion into duodenal diverticula. Nelson JA, et al. Radiology 120(1):49-52, Jul 76

COMMUNITY HEALTH SERVICES

The community workshop as a stimulus for hypertension control programs. Garbus SB, et al. Am J Public Health 66(7):682-3, Jul 76
An approach to accessibility analysis. Luce BR, et al. Am J Public Health 66(6):581-2, Jun 76
Exercise rehabilitation in coronary heart disease: community group programs. Pyfer HR, et al. Arch Phys Med Rehabil 57(1):235-42, Jul 76
It's time to think about a new deal for the old. Woods D. Can Med Assoc J 115(1):60-4, 3 Jul 76
The uses of small area analysis in community health planning. Moroney RM, et al. Inquiry 13(2):145-51, Jun 76
7. Information for community planning and coordination of long-term care services. Knowelden J. Med Care 14(5 Suppl):78-84, May 76
Letter: "Western" health care for Southwest Indians. Mulligan WJ. N Engl J Med 295(8):454, 19 Aug 76

COMPLEMENT

Immunopathology of the end-stage kidney. Immunoglobulin and complement component deposition in nonimmune disease. Velosa J, et al. Am J Pathol 84(1):149-62, Jul 76
Hereditary C2 deficiency: association with skin lesions resembling the discoid lesion of systemic lupus erythematosus. Stern R, et al. Arthritis Rheum 19(3):517-22, May-Jun 76
Complement-mediated granulocyte dysfunction in paroxysmal nocturnal hemoglobinuria. Craddock PR, et al. Blood 47(6):931-9, Jun 76
Proceedings: C3 metabolism in HBsAg positive and negative chronic active liver disease (CALD). Elias E, et al. Gut 17(5):389, May 76
A comparative analysis of the C1-binding ability of fragments derived from complement-fixing and noncomplement-fixing IgM proteins. Hurst MM, et al. J Clin Invest 58(1):16-21, Jul 76
The immunopathology of herpes gestationis. Immunofluorescence studies and characterization of "HG factor". Jordon RE, et al. J Clin Invest 57(6):1426-31, Jun 76
Herpes gestationis. Immunopathology and characterization of the HG factor. Katz SI, et al. J Clin Invest 57(6):1434-41, Jun 76
Hereditary deficiency of the fifth component of complement in man. I. Clinical, immunochemical, and family studies. Rosenfeld SI, et al. J Clin Invest 57(6):1626-34, Jun 76
Hereditary deficiency of the fifth component of complement in man. II. Biological properties of C5-deficient human serum. Rosenfeld SI, et al. J Clin Invest 57(6):1635-43, Jun 76
C3b inactivator in the rheumatic diseases. Measurement by radial immunodiffusion and by inhibition of formation of properdin pathway C3 convertase. Whaley K, et al. J Clin Invest 57(6):1554-63, Jun 76
Studies on the terminal stages of antibody-complement mediated killing of a tumor cell. III. Effect of membrane active agents. Boyle MD, et al. J Immunol 117(1):106-9, Jul 76
Analysis of complement-dependent antibody-mediated lysis of target cells acutely infected with measles. Hicks JT, et al. J Immunol 117(1):208-15, Jul 76
Interaction of soluble C3 fragments with guinea pig lymphocytes. Comparison of effects of C3a, C3b, C3c, and C3d on lymphokine production and lymphocyte proliferation. Koopman WJ, et al. J Immunol 117(1):331-6, Jul 76
Chemotactic responses of normal human basophils to C5a and to lymphocyte-derived chemotactic factor. Lett-Brown MA, et al. J Immunol 117(1):248-52, Jul 76
The ultrastructure of C1t, a subcomponent of the first component of complement: an E.M. and ultracentrifuge study. Pinteric L, et al. J Immunol 117(1):79-83, Jul 76

C1q (c1) receptor on human platelets: inhibition of collagen-induced platelet aggregation by C1q (C1) molecules. Suba EA, et al. **J Immunol** 117(1):304-9, Jul 76
Cytolytic, complement-dependent antibodies to measles virus in rhesus monkeys after administration of live or killed virus. Hicks JT, et al. **J Infect Dis** 133(6):648-54, Jun 76
Herpes gestationis. Ultrastructure and ultrastructural localization of in vivo-bound complement. Yaoita H, et al. **J Invest Dermatol** 66(6):383-8, Jun 76
Absence of the sixth component of complement in a patient with repeated episodes of meningococcal meningitis. Lim D, et al. **J Pediatr** 89(1):42-7, Jul 76
Letter: Membranoproliferative nephritis and C3NeF. Wardle EN. **N Engl J Med** 295(6):343, 5 Aug 76

COMPREHENSIVE HEALTH CARE

Is there a discipline of community medicine? Brickner PW. **Am J Med** 60(7):936-40, Jun 76
Comprehensive health care clinic for hemophiliacs. Levine PH, et al. **Arch Intern Med** 136(7):792-4, Jul 76
Letter: Future of community medicine. Mayer-Jones LM. **Br Med J** 1(6022):1406, 5 Jun 76
Letter: What do community physicians do? Parker WS. **Br Med J** 1(6025):1588, 26 Jun 76
On oracles, education, and the public weal. Davies NE. **JAMA** 235(26):2845-6, 28 Jun 76
Editorial: The future of community medicine. **Lancet** 2(7976):78-9, 10 Jul 76
Letter: The future of community medicine. **Lancet** 2(7977):148, 17 Jul 76
Letter: The future of community medicine. **Lancet** 2(7979):262-3, 31 Jul 76
Community medicine: has it a future? Heath PJ, et al. **Lancet** 2(7976):82-4, 10 Jul 76

COMPREHENSIVE HEALTH PLANNING

10. Issues in designing a national program of long-term care benefits. Rice DP, et al. **Med Care** 14(5 Suppl):99-107, May 76

COMPUTER ASSISTED INSTRUCTION

Computer-assisted instruction of current concepts in aqueous humor dynamics. Brubaker RF. **Am J Ophthalmol** 82(1):59-63, Jul 76

COMPUTERS

The effects of biological motion on CT resolution. Alfidi RJ, et al. **Am J Roentgenol** 127(1):11-5, Jul 76
Computed tomography of the liver. Alfidi RJ, et al. **Am J Roentgenol** 127(1):69-74, Jul 76
Computed tomographic evaluation of aortic aneurysms. Axelbaum SP, et al. **Am J Roentgenol** 127(1):75-8, Jul 76
Computed tomograpy and neuroradiology: a fortunate primary union. Baker HL Jr. **Am J Roentgenol** 127(1):101-10, Jul 76
Computed tomography in infants and children: intracranial neoplasms. Berger PE, et al. **Am J Roentgenol** 127(1):129-37, Jul 76
Picture processing in computed tomography. Bergström M, et al. **Am J Roentgenol** 127(1):17-21, Jul 76
Stereotaxic computed tomography. Bergström M, et al. **Am J Roentgenol** 127(1):167-70, Jul 76
Computed tomography and radionuclide studies in the diagnosis of intracranial disease. Christie JH, et al. **Am J Roentgenol** 127(1):171-4, Jul 76
Health planning for computed tomography: perspectives and problems. Cloe LE. **Am J Roentgenol** 127(1):187-90, Jul 76
Some limitations of computed tomography in the diagnosis of neurological diseases. Davis KR, et al. **Am J Roentgenol** 127(1):111-23, Jul 76
Computed tomographic evaluation of hemorrhage secondary to intracranial aneurysm. Davis KR, et al. **Am J Roentgenol** 127(1):143-53, Jul 76
Economic analysis of computed tomography units. Evens RG, et al. **Am J Roentgenol** 127(1):191-8, Jul 76
Editorial: orientation of CT images. Figley MM, et al. **Am J Roentgenol** 127(1):199, Jul 76
Cardiac reconstruction imaging in relation to other ultrasound systems and computed tomography. Gramiak R, et al. **Am J Roentgenol** 127(1):91-9, Jul 76
Trends in the development of reconstruction tomography in neuroradiology. Greitz T. **Am J Roentgenol** 127(1):125-7, Jul 76
Picture quality of computed tomography. Hounsfield GN. **Am J Roentgenol** 127(1):3-9, Jul 76
Further progress in CT scanning and computerized radiation therapy treatment planning. Jelden GL, et al. **Am J Roentgenol** 127(1):179-85, Jul 76
Computed tomography of the body: initial clinical trial with the EMI prototype. Sheedy PF 2d, et al. **Am J Roentgenol** 127(1):23-51, Jul 76
Computed tomography; the anatomic basis of the zone of diminished density surrounding meningiomas. Sigel RM, et al. **Am J Roentgenol** 127(1):139-41, Jul 76
Computed tomography of the body: early trends in application and accuracy of the method. Stanley RJ, et al. **Am J Roentgenol** 127(1):53-67, Jul 76
The challenge of computed tomography. Ter-Pogossiam MM. **Am J Roentgenol** 127(1):1-2, Jul 76
Computed tomography of the heart. Ter-Pogossian MM, et al. **Am J Roentgenol** 127(1):79-90, Jul 76
High resolution computed tomography of the orbit withthe Ohio Nuclear Delta head scanner. Weinstein MA, et al. **Am J Roentgenol** 127(1):175-7, Jul 76
Demonstration of purulent bacterial intracranial infections by computed tomography. Zimmerman RA, et al. **Am J Roentgenol** 127(1):155-65, Jul 76
Computerized, noninvasive tests of lung function. A flexible approach using mass spectrometry. Guy HJ, et al. **Am Rev Respir Dis** 113(6):737-44, Jun 76
Computed tomography of spinal cord after lumbar intrathecal introduction of metrizamide (computer-assisted myelography). Di Chiro G, et al. **Radiology** 120(1):101-4, Jul 76
Computed coronal tomography. Hammerschlag SB, et al. **Radiology** 120(1):219-20, Jul 76
Performance evaluation and quality assurance of computed tomography scanners, with illustrations from the EMI, ACTA, and Delta scanners. McCullough EC, et al. **Radiology** 120(1):173-88, Jul 76
Comparative modulation transfer functions of the EMI and Delta scanners. MacIntyre WJ, et al. **Radiology** 120(1):189-91, Jul 76
Evaluation of sellar and parasellar masses by computed tomography. Naidich TP, et al. **Radiology** 120(1):91-9, Jul 76 (15 ref.)
Feasibility of coronal views in computed scanning of the head. Wolf BS, et al. **Radiology** 120(1):217-8, Jul 76

COMPUTERS, DIGITAL

Towards the simulation of clinical cognition. Taking a present illness by computer. Pauker SG, et al. **Am J Med** 60(7):981-96, Jun 76
Computers as monitors. Sheppard LC, et al. **Anesthesiology** 45(2):250-9, Aug 76
Calculation by computer of dose distributions for superficial gold-198 implants and the derivation of optimized distribution rules. Dale RG. **Br J Radiol** 49(582):533-9, Jun 76
A computer record-keeping system for general practice. Bradshaw-Smith JH. **Br Med J** 1(6022):1395-7, 5 Jun 76

CONDIMENTS

Editorial: Curry kidney. **Br Med J** 2(6027):69-70, 10 Jul 76

CONDITIONING, CLASSICAL

An analysis of 70 years of morphine classical conditioning: implications for clinical treatment of narcotic addition. Lynch JJ, et al. **J Nerv Ment Dis** 163(1):47-58, Jul 76

CONDITIONING, OPERANT

Contingent feedback for training children to propel their wheelchairs. Grove DN, et al. **Phys Ther** 56(7):815-20, Jul 76

CONGRESSES

Long-term care data. Report of the Conference on Long-Term Health Care Data held at Tucson, Arizona; May 12-16, 1975. Preface. White KL, et al. **Med Care** 14(5 Suppl):ix-xiii, May 76
Guidelines for meetings. Michels E. **Phys Ther** 56(7):832-5, Jul 76

CONJUNCTIVA

Gastrointestinal sarcoidosis diagnosed by conjunctival biopsy. Fulton A, et al. **Am J Ophthalmol** 82(1):102-4, Jul 76

CONJUNCTIVITIS

Mucocutaneous lymph node syndrome in Arizona. John TJ, et al. **Am J Dis Child** 130(6):613-4, Jun 76
Mucocutaneous lymph node syndrome in Denver. Lauer BA, et al. **Am J Dis Child** 130(6):610-2, Jun 76
Mucocutaneous lymph node syndrome in the United States. Melish ME, et al. **Am J Dis Child** 130(6):599-607, Jun 76
Mucocutaneous lymph node syndrome. The epidemiologic approach toward finding its causation. Mortimer EA Jr. **Am J Dis Child** 130(6):593-4, Jun 76
Mucocutaneous lymph node syndrome with coronary artery aneurysm. Radford DJ, et al. **Am J Dis Child** 130(6):596-8, Jun 76
Tickborne oculoglandular tularemia: case report and review of seasonal and vectorial associations in 106 cases. Guerrant RL, et al. **Arch Intern Med** 136(7):811-3, Jul 76

CONNECTIVE TISSUE

Radiological features of mixed connective tissue disease and scleroderma--systemic lupus erythematosus overlap. Silver TM, et al. **Radiology** 120(2):269-75, Aug 76

CONSCIOUSNESS

Cerebral dominance for consciousness. Albert ML, et al. **Arch Neurol** 33(6):453-4, Jun 76

CONSUMER SATISFACTION

Satisfaction with medical care during pregnancy and delivery. Light HK, et al. **Am J Obstet Gynecol** 125(6):827-31, 15 JUl 76
Patients' perceptions of maternity nurse practitioners. Adamson TE, et al. **Am J Public Health** 66(6):585-6, Jun 76

CONTRACEPTION

Editorial: Prospects in reversible contraception. **Br Med J** 2(6028):131-2, 17 Jul 76
[Family planning: still a controversial subject] Lalonde C. **Can Med Assoc J** 114(12):1138-45, 19 Jun 76 (Fre)

CONTRACEPTIVE AGENTS, FEMALE

Contraceptives and the conceptus. I. Chromosome abnormalities of the fetus and neonate related to maternal contraceptive history. Klinger HP, et al. **Obstet Gynecol** 48(1):40-8, Jul 76

CONTRACEPTIVES, ORAL

Massive colonic bleeding and oral contraceptive "pills". Prust FW, et al. **Am J Obstet Gynecol** 125(5):695-8, 1 Jul 76
Distribution of oral contraceptives: legal changes and new concepts of preventive care. Cook RJ. **Am J Public Health** 66(6):590-1, Jun 76
Editorial: Systemic contraceptives and liver tumors. Stauffer JQ, et al. **Ann Intern Med** 85(1):122-3, Jul 76
Electroencephalographic correlates of oral contraceptive use in psychiatric patients. Struve FA, et al. **Arch Gen Psychiatry** 33(6):741-5, Jun 76
Benign hepatic tumors and their association with oral contraceptives. McAvoy JM, et al. **Arch Surg** 111(7):761-7, Jul 76
Rheumatoid factor (antigammaglobulin) in women: effects of oral contraceptives use of its prevalence. Sponzilli EE, et al. **Arthritis Rheum** 19(3):602-6, May-Jun 76
Letter: Oral contraceptives and hypertension. Millar A. **Br Med J** 2(6028):181, 17 Jul 76
Dream recall and the contraceptive pill. Sheldrake P, et al. **J Nerv Ment Dis** 163(1):59-60, Jul 76
Letter: Fertility-rates after oral contraceptives. Jongbloet PH, et al. **Lancet** 2(7976):101-2, 10 Jul 76
Contraceptives and the conceptus. I. Chromosome abnormalities of the fetus and neonate related to maternal contraceptive history. Klinger HP, et al. **Obstet Gynecol** 48(1):40-8, Jul 76
Endometrial abnormalities occurring in young women on long-term sequential oral contraception. Lyon FA, et al. **Obstet Gynecol** 47(6):639-43, Jun 76
Association of liver tumors with oral contraceptives. Nissen ED, et al. **Obstet Gynecol** 48(1):49-55, Jul 76
Hepatic adenoma: a possible complication of oral contraceptive therapy. Hilliard JL, et al. **South Med J** 69(6):663-7, Jun 76

CONTRACEPTIVES, POSTCOITAL

Letter: Ectopic pregnancy after postcoital diethylstilbestrol. Iffy L. **Am J Obstet Gynecol** 125(6):876, 15 JUl 76

CONTRACTURE

Physiatrics for deforming linear scleroderma. Rudolph RI, et al. **Arch Dermatol** 112(7):995-7, Jul 76
Correction of extensive neck contractures with local flaps and split- and full-thickness grafts. Vandeput JJ, et al. **South Med J** 69(6):738-40, Jun 76

CONTRAST MEDIA

Radiology now. Contrast media for coronary and renal angiography. Armstrong P. **Br J Radiol** 49(582):481-2, Jun 76

Letter: Renal opacification-misleading illustration. Dure-Smith P, et al. Br J Radiol 49(582):572-3, Jun 76
Proceedings: Contrast media in knee arthrography. Roebuck EJ. Br J Radiol 49(579):287, Mar 76
Proceedings: Why enteroclysis of the small intestine? Sellink JL. Br J Radiol 49(579):288-9, Mar 76
Proceedings: A prospective endoscopically controlled trial of double contrast against single contrast barium meals. Lavelle MI, et al. Gut 17(5):396-7, May 76
Letter: Inference on mean values and proportions of clinical observation. Okazaki T, et al. J Allergy Clin Immunol 57(6):623-4, Jun 76
Letter: Interference of radiopaque dyes with the 2,4-dinitrophenylhydrazine test. Broadwell DK, et al. J Pediatr 89(1):158-7, Jul 76
Computed tomography: contrast media within subdural hematomas. A preliminary report. Messina AV. Radiology 119(3):725-6, Jun 76
Computed tomography: demonstration of contrast medium within cystic tumors. Messina AV, et al. Radiology 120(2):345-7, Aug 76

CONTUSIONS

Traumatic injuries: office treatment of deep bruises. Ryan AJ. Postgrad Med 59(6):195-7, Jun 76

CONVULSIONS

Prophylactic effects of phenytoin, phenobarbital, and carbamazepine examined in kindling cat preparations. Wada JA, et al. Arch Neurol 33(6):426-34, Jun 76
When seizures are complicated by coma. Willmore LJ. Geriatrics 31(6):112-4, Jun 76
Letter: Treatment of "febrile seizures". Livingston S, et al. J Pediatr 89(1):164-5, Jul 76
Letter: Childhood seizures. Cooper JE. Lancet 1(7974):1416, 26 Jun 76

COOKERY

Food preparation in colonial America. A Bicentennial study. Bennion M. J Am Diet Assoc 69(1):16-23, Jul 76

COOKING AND EATING UTENSILS

Lead on painted handles of kitchen utensils. Hankin L, et al. Clin Pediatr (Phila) 15(7):635-6, Jul 76
Food preparation in colonial America. A Bicentennial study. Bennion M. J Am Diet Assoc 69(1):16-23, Jul 76

COPPER

The influence of copper on the in vitro motility of the human Fallopian tube. Larsson B, et al. Am J Obstet Gynecol 125(5):682-90, 1 Jul 76
Inhibition of denaturation of human gamma globulin by a mixture of L-histidine, L-cystine, and copper, and its clinical implication in rheumatoid arthritis. Gerber DA. Arthritis Rheum 19(3):593-601, May-Jun 76
Cadmium, lead, and copper blood levels in normal children. Smith TJ, et al. Clin Toxicol 9(1):75-87, 1976
Letter: Plasma-copper in sickle-cell anaemia. Kapu MM, et al. Lancet 2(7977):153, 17 Jul 76

CORNEA

Cataract extraction and the corneal endothelium. Bourne WM, et al. Am J Ophthalmol 82(1):44-7, Jul 76
Biological equivalence of ophthalmic prednisolone acetate suspensions. Kupferman A, et al. Am J Ophthalmol 82(1):109-13, Jul 76
A metabolic and electron microscopic study of human organ-cultured cornea. Lindstrom RL, et al. Am J Ophthalmol 82(1):72-82, Jul 76
Alterations of Descemet's membrane in interstitial keratitis. Waring GO, et al. Am J Ophthalmol 81(6):773-85, Jun 76

CORNEAL DISEASES

Corneal endothelial damage associated with phacoemulsification. Binder PS, et al. Am J Ophthalmol 82(1):48-54, Jul 76
Peters' anomaly with the fetal transfusion syndrome. Mondino BJ, et al. Am J Ophthalmol 82(1):55-8, Jul 76
Letter: Corneal distribution of subconjunctival gentamicin. Werner D. Am J Ophthalmol 82(1):148-9, Jul 76

CORNEAL DYSTROPHIES

Lattice corneal dystrophy. Lanier JD, et al. Arch Ophthalmol 94(6):921-4, Jun 76

CORNEAL OPACITY

Congenital epithelialization of the posterior cornea. Johnson BL, et al. Am J Ophthalmol 82(1):83-9, Jul 76
The Richner-Hanhart syndrome: report of a case with associated tyrosinemia. Bienfang DC, et al. Arch Ophthalmol 94(7):1133-7, Jul 76

CORNEAL ULCER

Treatmen of keratomycosis with amphotericin B 0.15%. Wood TO, et al. Am J Ophthalmol 81(6):847-9, Jun 76
Clinical evaluation of adenine arabinoside and trifluorothymidine in the treatment of corneal ulcers caused by herpes simplex virus. Coster DJ, et al. J Infect Dis 133 Suppl:A173-7, Jun 76
The need for antiviral therapy and prophylaxis of viral ocular disease. Jones BR. J Infect Dis 133 Suppl:A93-5, Jun 76
Clinical trials of topical interferon therapy of ulcerative viral keratitis. Jones BR, et al. J Infect Dis 133 Suppl:A169-72, Jun 76
Ocular antiviral therapy in perspective. Kaufman HE. J Infect Dis 133 Suppl:A96-100, Jun 76
Topical therapy of ulcerative herpetic keratitis with human interferon. Jones BR, et al. Lancet 2(7977):128, 17 Jul 76

CORONARY CIRCULATION

Influence of dobutamine on hemodynamics and coronary blood flow in patients with and without coronary artery disease. Meyer SL, et al. Am J Cardiol 38(1):103-8, Jul 76
Effect of hypertonic mannitol and isoproterenol on regional coronary flow following right ventriculotomy. Fixler DE, et al. Circulation 54(1):26-31, Jul 76
Effects of perhexiline maleate on coronary flow distribution in the ischemic canine myocardium. Klassen GA, et al. Circulation 54(1):14-20, Jul 76
Letter: Effects of reperfusion on antiarrhythmic drug activity. Ecanow B, et al. N Engl J Med 295(8):447-8, 19 Aug 76

CORONARY DISEASE

Renal stones and coronary heart disease. Ljunghall S, et al. Acta Med Scand 199(6):481-5, 1976
Plasma heparin neutralizing activity in coronary artery disease. Dana B, et al. Am J Cardiol 38(1):9-11, Jul 76
Letter: Heart volume and ischemic heart disease: epidemiologic considerations. Groustra FN, et al. Am J Cardiol 38(1):131-2, Jul 76
Antiarrhythmic drugs: changing concepts. Kupersmith J. Am J Cardiol 38(1):119-21, Jul 76
Effects of excess glucose and insulin on glycolytic metabolism during experimental myocardial ischemia. Liedtke AJ, et al. Am J Cardiol 38(1):17-27, Jul 76
Letter: Medical versus surgical therapy in left anterior descending coronary artery disease--I. Marsa RJ. Am J Cardiol 38(1):130, Jul 76
Letter: Medical versus surgical treatment in left anterior descending coronary artery disease--II. Mathur VS. Am J Cardiol 38(1):130-1, Jul 76
Influence of dobutamine on hemodynamics and coronary blood flow in patients with and without coronary artery disease. Meyer SL, et al. Am J Cardiol 38(1):103-8, Jul 76
Letter: Sex differences in stress testing--I. Raza M. Am J Cardiol 38(1):135, Jul 76
Letter: Sex differences in stress testing--II. Turner DA. Am J Cardiol 38(1):135-7, Jul 76
Spectrum of coronary artery disease in idiopathic hypertrophic subaortic stenosis. Walston A 2d, et al. Am J Cardiol 38(1):12-6, Jul 76
Monitoring tissue oxygenation of the heart after myocardial revascularization. Wiener L, et al. Am J Cardiol 38(1):38-45, Jul 76
The management of hyperlipidemia: whether, rather than how. Ahrens EH Jr. Ann Intern Med 85(1):87-93, Jul 76 (39 ref.)
Letter: Method for studying myocardial ischemia and infarction. Dorfman HD. Arch Pathol Lab Med 100(7):398, Jul 76
Exercise rehabilitation in coronary heart disease: community group programs. Pyfer HR, et al. Arch Phys Med Rehabil 57(1):335-42, Jul 76
Exercise prescription: role of the physiatrist and allied health professional. Wilmore JH. Arch Phys Med Rehabil 57(1):315-9, Jul 76
Subjective multivariable analysis bu computer for evaluation of coronary artery bypass. Carey JS, et al. Arch Surg 111(7):769-72, Jul 76
Left ventricular function during aortic surgery. Carroll RM, et al. Arch Surg 111(7):740-3, Jul 76
Left anterior descending coronary artery obstruction. Clinical, electrocardiographic, and angiographic correlates. Berndt T, et al. Br Heart J 38(6):633-40, Jun 76
Letter: Surgical treatment of acute coronary insufficiency. Mulcahy R, et al. Br Heart J 38(6):653-4, Jun 76
Editorial: Radiotherapy and the heart in Hodgkin's disease. Br Med J 1(6022):1360, 5 Jun 76
Letter: Prevention of coronary heart disease. Br Med J 1(6024):1532, 19 Jun 76
Acute coronary syndromes following abrupt cessation of oral propranolol therapy. Mizgala HF, et al. Can Med Assoc J 114(12):1123-6, 19 Jun 76
Editorial: Can stress testing predict the severity of coronary disease? Ellestad MH. Chest 69(6):706-10, Jun 76
Marked depth of ST-segment depression during treadmill exercise testing; indicator of severe coronary artery disease. Goldman S, et al. Chest 69(6):729-33, Jun 76
Letter: Angiography and coronary heart disease. Gorodezky M. Chest 69(6):805, Jun 76
Measurement of right and left ventricular ejection fractions by radionuclide angiocardiography in coronary artery disease. Steele P, et al. Chest 70(1):51-6, Jul 76
The protective effect of glucose-insulin-potassium on the response to atrial pacing. Chiong MA, et al. Circulation 54(1):37-46, Jul 76
Functional significance of regional ischemic contraction abnormalities. Forrester JS, et al. Circulation 54(1):64-70, Jul 76
Effects of perhexiline maleate on coronary flow distribution in the ischemic canine myocardium. Klassen GA, et al. Circulation 54(1):14-20, Jul 76
A study of comparative blood pressure measures in predicting risk of coronary heart disease. Rosenman RH, et al. Circulation 54(1):51-58, Jul 76
Coronary heart disease in the Pima Indians. Electrocardiographic findings and postmortem evidence of myocardial infarction in a population with a high prevalence of diabetes mellitus. Ingelfinger JA, et al. Diabetes 25(7):561-5, Jul 76
Left ventricular function and coronary obstruction as predictors of survival following aorta-coronary bypass. Brymer JF, et al. J Thorac Cardiovasc Surg 72(1):73-9, Jul 76
Aneurysm of the sinus of Valsalva producing obstruction of the left main coronary artery. Garcia-Rinaldi R, et al. J Thorac Cardiovasc Surg 72(1):123-6, Jul 76
Monitoring of midmyocardial and subendocardial pH in normal and ischemic ventricles. Hicks GL, et al. J Thorac Cardiovasc Surg 72(1):53-6, Jul 76
Physical fitness levels vs selected coronary risk factors. A cross-sectional study. Cooper KH, et al. JAMA 236(2):166-9, 12 Jul 76
Editorial: H.D.L. and C.H.D. Lancet 2(7977):131-2, 17 Jul 76
Letter: Serum-H.D.L. in a theroscleroticheart-disease. Berg K, et al. Lancet 2(7975):40-1, 3 Jul 76
Letter: Stress and C.H.D. Bethell HJ. Lancet 2(7976):94, 10 Jul 76
Death from ischaemic heart-disease and malignancy in adult patients with coeliac disease. Whorwell PJ, et al. Lancet 2(7977):113-4, 17 Jul 76
Circulatory adjustments to dynamic exercise and effect of physical training in normal subjects and in patients with coronary artery disease. Clausen JP. Prog Cardiovasc Dis 18(6):459-95, May-Jun 76 (196 ref.)
The natural history of coronary artery stenosis. A longitudinal angiographic assessment. Rösch J, et al. Radiology 119(3):513-20, Jun 76

CORONARY VESSEL ANOMALIES

Editorial: Unusual coronary artery abnormalities. Hallman GL. Chest 70(1):4-5, Jul 76
The management of aortopulmonary window: advantages of transaortic closure with a dacron patch. Clarke CP, et al. J Thorac Cardiovasc Surg 72(1):48-51, Jul 76

CORONARY VESSELS

Mucocutaneous lymph node syndrome with coronary artery aneurysm. Radford DJ, et al. Am J Dis Child 130(6):596-8, Jun 76
Effect of angiotensin-induced hypertension on rat coronary arteries and myocardium. Giacomelli F, et al. Am J Pathol 84(1):111-38, Jul 76
Nitroglycerin infusion during coronary-artery surgery. Kaplan JA, et al. Anesthesiology 45(1):14-21, Jul 76
Aortocoronary saphenous vein autograft accidentally attached to a coronary vein: follow-up angiography and surgical correction of the resultant arteriovenous fistula. Lawrie GM, et al. Ann Thorac Surg 22(1):87-90, Jul 76
Radiology now. Contrast media for coronary and renal angiography. Armstrong P. Br J Radiol 49(582):481-2, Jun 76
Penetrating injury of the chest and coronary arteriovenous fistula. Mukherjee DK, et al. Chest 69(6):793-5, Jun 76

Aneurysm of the sinus of Valsalva producing obstruction of the left main coronary artery. Garcia-Rinaldi R, et al. **J Thorac Cardiovasc Surg 72(1):123-6, Jul 76**
Postperfusion coronary ostial stenosis: incidence and significance. Midell AI, et al. **J Thorac Cardiovasc Surg 72(1):80-5, Jul 76**
Retrograde aortic dissection occurring during cardiopulmonary bypass. Successful repair and concominant subclavian-to-coronary artery vein bypass. Bilgutay AM, et al. **JAMA 236(5):465-8, 2 Aug 76**
Spontaneously and pharmacologically provoked coronary arterial spasm in Prinzmetal variant angina. Higgins CB, et al. **Radiology 119(3):521-7, Jun 76**
The natural history of coronary artery stenosis. A longitudinal angiographic assessment. Rösch J, et al. **Radiology 119(3):513-20, Jun 76**

CORONERS AND MEDICAL EXAMINERS

The coroner describes the manner of dying in New York City, 1784--1816. Blinderman A. **Am J Med 61(1):103-10, Jul 76**

CORPUS LUTEUM

Effect of prolactin on LH receptor in rat luteal cells. Holt JA, et al. **Endocrinology 98(4):1005-13, Apr 76**
Prolactin: the initial luteotropic stimulus of pseudopregnancy in the rat. Smith MS, et al. **Endocrinology 98(6):1370-7, Jun 76**
Luteotropic regulation of dispersed rat luteal cells in early pregnancy. Wu DH, et al. **Endocrinology 98(6):1378-89, Jun 76**

CORTICOSTERONE

Postnatal development of mouse plasma and brain corticosterone levels: new findings contingent upon the use of a competitive protein-binding assay. Diez JA, et al. **Endocrinology 98(6):1434-42, Jun 76**
Hepatic glucocorticoid binders in mature and senescent C57BL/6J male mice. Latham KR, et al. **Endocrinology 98(6):1480-9, Jun 76**
Effects of ACTH on steroid metabolism. Messerli FH, et al. **J Clin Endocrinol Metab 42(6):1074-80, Jun 76**

CORTICOTROPIN

Hypergastrinemia induced by glucocorticoid and corticotropin treatment in man. Raptis S, et al. **Am J Dig Dis 21(6):376-80, May 76**
Studies on the corticotrophin-releasing activity of vasopressin, using ACTH secretion by cultured rat adenohypophyseal cells. Yasuda N, et al. **Endocrinology 98(4):936-42, Apr 76**
Synthetic MIF has no effect on beta-MSH and ACTH hypersecretion in Nelson's syndrome. Donnadieu M, et al. **J Clin Endocrinol Metab 42(6):1145-8, Jun 76**
Effects of ACTH on steroid metabolism. Messerli FH, et al. **J Clin Endocrinol Metab 42(6):1074-80, Jun 76**
Method for preparation of ampoules containing microgram quantities of polypeptide hormones for distribution and use as laboratory standards: synthetic human ACTH and beta-MSH. Nicholson WE, et al. **J Clin Endocrinol Metab 42(6):1153-7, Jun 76**
Effect of A.C.T.H. on cholesterol and triglycerides in hyperlipoproteinaemia type V. Zamboni G, et al. **Lancet 2(7979):264, 31 Jul 76**

CORTICOTROPIN RELEASING HORMONE

Studies on fast feedback mechanisms by endogenous glucocorticoids. Sakakura M, et al. **Endocrinology 98(4):954-7, Apr 76**

CORYNEBACTERIUM

Pneumonitis due to Corynebacterium equi. Gardner SE, et al. **Chest 70(1):92-4, Jul 76**

CORYNEBACTERIUM DIPHTHERIAE

Corynebacterium diphtheriae endocarditis. Davidson S, et al. **Am J Med Sci 271(3):351-3, May-Jun 76**

CORYNEBACTERIUM INFECTIONS

Corynebacterium equi pneumonia in a patient with Hodgkin's disease. Carpenter JL, et al. **Am Rev Respir Dis 114(1):235-9, Jul 76**
Pneumonitis due to Corynebacterium equi. Gardner SE, et al. **Chest 70(1):92-4, Jul 76**

COSMETICS

Cosmetics and the FDA. Eiermann HJ. **Arch Dermatol 112(7):1023-4, Jul 76**

COST BENEFIT ANALYSIS

[For the Games of Montreal: a modest and efficient health service] Lalonde C. **Can Med Assoc J 114(12):1152-5, 19 Jun 76 (Fre)**
Nurse practitioners in primary care. V. Development of the utilization and financial index to measure effects of their deployment. Spitzer WO, et al. **Can Med Assoc J 114(12):1099-102, 19 Jun 76**
Nurse practitioners in primary care. VI. Assessment of their deployment with the Utilization and Financial Index. Spitzer WO, et al. **Can Med Assoc J 114(12):1103-8, 19 Jun 76**
Letter: Comments on "Cost-sharing and prior authorization effects on Medicaid services in California. Part II". Kuehl AE. **Med Care 14(6):545-6, Jun 76**
17. Description versus valuation in long-term care data. Williams A, et al. **Med Care 14(5 Suppl):148-53, May 76**

COSTS AND COST ANALYSIS

The reform of ambulatory care: a financial paradox. Blendon RJ. **Med Care 14(6):526-34, Jun 76**
18. Uniform cost accounting in long-term care. Sorensen JE. **Med Care 14(5 Suppl):154-9, May 76**
Letter: Guidelines and cost of intensive care. Scott PV. **N Engl J Med 295(7):398-9, 12 Aug 76**

COUGH

Ear-cough (Arnold's) reflex. Bloustine S, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):406-7, May-Jun 76**

COUMARINS

The effect of different oral anticoagulants on diphenylhydantoin (DPH) and tolbutamide metabolism. Skovsted L, et al. **Acta Med Scand 199(6):513-5, 1976**
Letter: The safety of psoralens. Jonelis FJ, et al. **Arch Dermatol 112(7):1036, Jul 76**

COUNSELING

Disabled counselors: perception of their effectiveness in a therapeutic relationship. Mitchell JC. **Arch Phys Med Rehabil 57(1):348-52, Jul 76**

COXSACKIE VIRUS INFECTIONS

Infection of hypercholesterolemic mice with Coxsackievirus B. Loria RM, et al. **J Infect Dis 133(6):655-62, Jun 76**

CRANIAL SINUSES

Highly placed jugular bulb and conductive deafness secondary to sinusojugular hypoplasia. Moretti JA. **Arch Otolaryngol 102(7):430-1, Jul 76**
Duplication of the straight sinus. An angiographic study. Goto K, et al. **Radiology 120(1):117-9, Jul 76**

CRANIOPHARYNGIOMA

Craniopharyngioma: based on 160 cases. Banna M. **Br J Radiol 49(579):206-23, Mar 76**
Visual complications following irradiation for pituitary adenomas and craniopharyngiomas. Harris JR, et al. **Radiology 120(1):167-71, Jul 76**

CREATINE KINASE

Creatine phosphokinase levels in children with severe developmental disturbances. Cohen DJ, et al. **Arch Gen Psychiatry 33(6):683-6, Jun 76**
Serum creatine phosphokinase activity in psychiatrically hospitalized children. Crayton JW, et al. **Arch Gen Psychiatry 33(6):679-81, Jun 76**
Diethylstilbestrol effects on serum enzymes and isozymes in muscular dystrophy. Cohen L, et al. **Arch Neurol 33(7):480-4, Jul 76**
Letter: Enzymatic estimate of infarct size. Bianco JA. **Circulation 54(1):160, Jul 76**

CREATININE

Letter: Penicillin dose and creatinine clearance. Pazin GJ. **Ann Intern Med 84(6):754, Jun 76**
The use of the amniotic fluid lecithin/sphingomyelin (L/S) ratio, creatinine concentration and nile blue sulphate tests, individually and in combination, in the assessment of fetal lung maturity. Rome RM, et al. **Br J Obstet Gynaecol 83(6):441-6, Jun 76**
Letter: Effect of trimethoprim sulfamethoxazole on the renal excretion of creatinine in man. Howards SS. **J Urol 116(1):134, Jul 76**

CRISIS INTERVENTION

Helping the elderly psychiatric patient in crisis. Raskind MA, et al. **Geriatrics 31(6):51-6, Jun 76**

CRITICAL CARE

The management of acute thoracic injuries. McCoy JA, et al. **Anaesthesia 31(4):532-6, May 76**
Emergency portasystemic shunt for bleeding varices. Balasegaram M. **Br J Surg 63(4):263-7, Apr 76**
Optimum care for hopelessly ill patients. A report of the Clinical Care Committee of the Massachusetts General Hospital. **N Engl J Med 295(7):362-4, 12 Aug 76**

CROSS-CULTURAL COMPARISON

Measuring psychoneurotic behavior in cross-cultural surveys. Beiser M, et al. **J Nerv Ment Dis 163(1):10-23, Jul 76**

CROSS INFECTION

Hospital-associated bacterial meningitis. Hodges GR, et al. **Am J Med Sci 271(3):335-41, May-Jun 76**
Letter: Pseudomonas aeruginosa in hospital pharmacies. Dadswell JV. **Br Med J 2(6027):111, 10 Jul 76**
Infection with Streptococcus agalactiae in a London hospital. Mhalu FS. **J Clin Pathol 29(4):309-12, Apr 76**
A nursery outbreak caused by Serratia marcescens--scalp-vein needles as a portal of entry. Stamm WE, et al. **J Pediatr 89(1):96-9, Jul 76**
Editorial: Viral cross-infections in children's wards. **Lancet 1(7974):1391-3, 26 Jun 76**
Nosocomial staphylococcal cervical lymphadenitis in infants: report of an outbreak. Boyce JM, et al. **Pediatrics 57(6):854-60, Jun 76**

CROSS REACTIONS

Allergy to insect sting. III. Allergenic cross-reactivity among the vespid venoms. Kern F, et al. **J Allergy Clin Immunol 57(6):554-9, Jun 76**

CRYOGENIC SURGERY

Electron microscopy study of cryogenic chorioretinal adhesions. Feman SS, et al. **Am J Ophthalmol 81(6):823-32, Jun 76**
Repair and adhesion mechanisms of the cryotherapy lesion in experimental retinal detachment. Laqua H, et al. **Am J Ophthalmol 81(6):833-46, Jun 76**
Cryosurgery for treatment of trichiasis. Sullivan JH, et al. **Am J Ophthalmol 82(1):117-21, Jul 76**
Outpatient treatment of haemorrhoids by cryotherapy. Kaufman HD. **Br J Surg 63(6):462-3, Jun 76**
Cryosurgical haemorrhoidectomy. Wilson MC, et al. **Br J Surg 63(6):497-8, Jun 76**
Cryosurgery. Its use for the abnormal pap smear. Underwood PB Jr, et al. **Cancer 38(1 SUPPL):546-52, Jul 76**

CRYOGLOBULINS

Clinical conference: Mixed cryoimmunoglobulinemia. **Am J Med 61(1):95-102, Jul 76**

CRYPTOCOCCOSIS

Localized cryptococcal osteomyelitis. Woolfitt R, et al. **Radiology 120(2):290, Aug 76**

CRYSTALLIZATION

The structural basis of crystal-induced membranolysis. Mandel NS. **Arthritis Rheum 19 Suppl 3:439-45, May-Jun 76**

CULTURE

Eighteenth century children through their books. Kiefer M. **Am J Dis Child 130(7):726-37, Jul 76**
Letter: Helping the nomads. Blanchet-Cohen T, et al. **Lancet 2(7977):149-50, 17 Jul 76**

CURETTAGE

Histopathologic evaluation of uteri curetted by flexible suction cannula. Hale RW, et al. **Am J Obstet Gynecol 125(6):805-8, 15 JUl 76**

CURRICULUM

Letter: Premedical curriculum. Gellhorn A. **J Med Educ 51(7 Pt 1):616-7, Jul 76**
Editorial: Southampton away. **Lancet 2(7976):80-1, 10 Jul 76**
RSNA syllabus for radiation biology in diagnostic radiology residency training. Howland WJ, et al. **Radiology 120(1):233-6, Jul 76**

CUSHING'S SYNDROME

Letter: Cyproheptadine for pituitary disorders. **N Engl J Med 295(7):394-5, 12 Aug 76**

CYANATES

Cyanate-induced cataracts in patients with sickle-cell hemoglobinopathies. Nicholson DH, et al. Arch Ophthalmol 94(6):927-30, Jun 76
Decreased life span and membrane damage of carbamylated erythrocytes in vitro. Lane TA, et al. Blood 47(6):909-17, Jun 76

CYANOACRYLATES

Letter: Danger of instant adhesives. O'Sullivan DJ. Br Med J 2(6027):109, 10 Jul 76
Letter: Danger of instant adhesives. Strawbridge WG. Br Med J 1(6022):1405-6, 5 Jun 76

CYCLAMATES

Editorial: The cyclamate ban. Lancet 1(7974):1395, 26 Jun 76

CYCLOHEXANECARBOXYLIC ACIDS

Letter: Tranexamic acid and intracranial thrombosis. Rydin E, et al. Lancet 2(7975):49, 3 Jul 76

CYCLOPHOSPHAMIDE

Controlled trial of cyclophosphamide in rheumatoid arthritis. Townes AS, et al. Arthritis Rheum 19(3):563-73, May-Jun 76
Genetic control of specific immune suppression. IV. Responsiveness to the random copolymer L-glutamic acid50-L-tyrosine50 induced in BALB/c mice by cyclophosphamide. Debré P, et al. J Exp Med 144(1):277-81, 1 Jul 76
Divergent effects of cyclophosphamide administration on mononuclear killer cells: quantitative depletion of cell numbers versus qualitative suppression of functional capabilities. Hunninghake GW, et al. J Immunol 117(1):337-42, Jul 76
Cyclophosphamide in the treatment of idiopathic nephrotic syndrome. Pennisi AJ, et al. Pediatrics 57(6):948-51, Jun 76

CYPROHEPTADINE

Suppression by cyproheptadine of human growth hormone and cortisol secretion during sleep. Chihara K, et al. J Clin Invest 57(6):1393-402, Jun 76
Letter: Cyproheptadine for pituitary disorders. N Engl J Med 295(7):394-5, 12 Aug 76

CYSTADENOMA, MUCINOUS

Papillary serous cystadenoma arising in a paramesonephric cyst of the parovarium. Honoré LH, et al. Am J Obstet Gynecol 125(6):870-1, 15 JUl 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 31-1976. N Engl J Med 295(5):268-75, 29 Jul 76
Origin of estrogen in a postmenopausal woman with a nonendocrine tumor of the ovary and endometrial hyperplasia. MacDonald PC, et al. Obstet Gynecol 47(6):644-50, Jun 76

CYSTEAMINE

Cystinosis. Intracellular cystine depletion by aminothiols in vitro and in vivo. Thoene JG, et al. J Clin Invest 58(1):180-9, Jul 76
Cysteamine, methionine, and penicillamine in the treatment of paracetamol poisoning. Prescott LF, et al. Lancet 2(7977):109-13, 17 Jul 76

CYSTIC FIBROSIS

Intrapleural injection of quinacrine for pneumothorax in a child with cystic fibrosis. Jones RE, et al. Am J Dis Child 130(7):777-8, Jul 76
Cystic fibrosis. Wood RE, et al. Am Rev Respir Dis 113(6):833-78, Jun 76 (503 ref.)
Cystic fibrosis: physiology gone wrong. Cooperman EM. Can Med Assoc J 114(12):1082-3, 19 Jun 76
Hemolytic anemia and edema as the initial signs in infants with cystic fibrosis. Consider this diagnosis even in absence of pulmonary symptoms. Dolan TF Jr. Clin Pediatr (Phila) 15(7):597-600, Jul 76
Composition of nasal secretion in patients with cystic fibrosis. Lorin MI, et al. J Lab Clin Med 88(1):114-7, Jul 76
Pseudomonas carrier rates of patients with cystic fibrosis and of members of their families. Laraya-Cuasay LR, et al. J Pediatr 89(1):23-6, Jul 76
Hyperuricosuria due to high-dose pancreatic extract therapy in cystic fibrosis. Stapleton FB, et al. N Engl J Med 295(5):246-8, 29 Jul 76

CYSTINE

Inhibition of denaturation of human gamma globulin by a mixture of L-histidine, L-cystine, and copper, and its clinical implication in rheumatoid arthritis. Gerber DA. Arthritis Rheum 19(3):593-601, May-Jun 76
Cystinosis. Intracellular cystine depletion by aminothiols in vitro and in vivo. Thoene JG, et al. J Clin Invest 58(1):180-9, Jul 76

CYSTINOSIS

Cystinosis. Intracellular cystine depletion by aminothiols in vitro and in vivo. Thoene JG, et al. J Clin Invest 58(1):180-9, Jul 76

CYSTITIS

A child with red urine. Carlson KP. Clin Pediatr (Phila) 15(7):654, Jul 76
Acute hemorrhagic cystitis of childhood and papovavirus-like particles. Hashida Y, et al. J Pediatr 89(1):85-7, Jul 76
Further experience with intravesical dimethyl sulfoxide in the treatment of interstitial cystitis. Stewart BH, et al. J Urol 116(1):36-8, Jul 76

CYSTS

Jaundice associated with polycystic liver disease. Relief by surgical decompression of the cysts. Howard RJ, et al. Arch Surg 111(7):816-7, Jul 76
Neonatal respiratory distress due to a bronchogenic cyst. Crawford DB, et al. Br J Radiol 48(570):494-6, Jun 75
A false positive hepatic filling defect resulting from a splenic cyst. Hall RJ, et al. Br J Radiol 48(570):499-500, Jun 75
Letter: Benign proliferative lesions of the breast. Patey D. Br Med J 1(6022):1403-4, 5 Jun 76
Gray-scale ultrasonography of the thyroid. Chilcote WS. Radiology 120(2):381-3, Aug 76
Retention cysts of Cowper's duct. Moskowitz PS, et al. Radiology 120(2):377-80, Aug 76

CYTARABINE

Experimental herpes simplex virus encephalitis. Effect of corticosteroids and pyrimidine nucleoside. Baringer JR, et al. Arch Neurol 33(6):442-6, Jun 76

CYTOCHALASIN B

Inhibition of antigen-induced B lymphocyte activation in vitro by cytochalasin B. Roberts RL Jr, et al. J Immunol 117(1):155-9, Jul 76

CYTODIAGNOSIS

Endometrial cytoloty. Using the Milan-Markley Technic. Milan AR, et al. Obstet Gynecol 48(1):111-6, Jul 76

CYTOMEGALIC INCLUSION DISEASE

Effect of leukocyte interferon on urinary excretion of cytomegalovirus by infants. Arvin AM, et al. J Infect Dis 133 Suppl:A205-10, Jun 76
Effect of human exogenous leukocyte interferon in cytomegalovirus infections. Emödi G, et al. J Infect Dis 133 Suppl:A199-204, Jun 76
Effective antiviral chemotherapy in cytomegalovirus infection of mice. Overall JC Jr, et al. J Infect Dis 133 Suppl:A237-44, Jun 76
Protracted pneumonitis in young infants associated with perinatally acquired cytomegaloviral infection. Whitley RJ, et al. J Pediatr 89(1):16-22, Jul 76

CYTOMEGALOVIRUSES

The use of human foreskin cell cultures for isolation of herpesvirus group in the diagnostic laboratory. Sharon N. Am J Clin Pathol 66(1):65-72, Jul 76
Appearance of IgG (Fc) receptor(s) on cultured human fibroblasts infected with human cytomegalovirus. Rahman AA, et al. J Immunol 117(1):253-8, Jul 76
Effect of leukocyte interferon on urinary excretion of cytomegalovirus by infants. Arvin AM, et al. J Infect Dis 133 Suppl:A205-10, Jun 76
Effective antiviral chemotherapy in cytomegalovirus infection of mice. Overall JC Jr, et al. J Infect Dis 133 Suppl:A237-44, Jun 76

CYTOPATHOGENIC EFFECT, VIRAL

Cytolytic, complement-dependent antibodies to measles virus in rhesus monkeys after administration of live or killed virus. Hicks JT, et al. J Infect Dis 133(6):648-54, Jun 76

CYTOPLASMIC GRANULES

Chronic lymphocytic leukemia with gamma chain cytoplasmic inclusions. Nies KM, et al. Am J Clin Pathol 65(6):948-56, Jun 76

CYTOSINE

Pulmonary infection due to Torulopsis glabrata; report of a case treated with flucytosine. Vaidya GN, et al. Chest 69(6):788-90, Jun 76

DACTINOMYCIN

Wilms' tumour: adjuvant treatment with actinomycin D and vincristine. Jenkin RD, et al. Can Med Assoc J 115(2):136-40, 17 Jul 76

DAIRYING

Precipitating antibodies in a midwest dairy farming population toward the antigens associated with farmer's lung disease. Roberts RC, et al. J Allergy Clin Immunol 57(6):518-24, Jun 76

DATA DISPLAY

A graphic display system for use with a computer-assisted tomographic scanner. Griver J, et al. Br J Radiol 49(582):547-9, Jun 76
Teaching blood gases: an automated display. Bailey WC, et al. J Med Educ 51(7 Pt 1):598-9, Jul 76

DDT

Letter: Average DDT intake and storage for humans in U.S.: for the record. Sobelman M. Clin Toxicol 9(1):123-4, 1976

DEAFNESS

Thrombocytopenia, macrothrombocytopathia, nephritis and deafness. Bernheim J, et al. Am J Med 61(1):145-50, Jul 76
Highly placed jugular bulb and conductive deafness secondary to sinusojugular hypoplasia. Moretti JA. Arch Otolaryngol 102(7):430-1, Jul 76
Neomycin toxicity revisited. Masur H, et al. Arch Surg 111(7):822-5, Jul 76
Deafness in sarcoidosis. Kane K. J Laryngol Otol 90(6):531-7, Jun 76
The occurrence of the Tullio phenomenon in congenitally deaf children. Kwee HL. J Laryngol Otol 90(6):501-7, Jun 76
Audiological assessment of deafness associated with xeroderma pigmentosa. Longridge NS. J Laryngol Otol 90(6):539-51, Jun 76

DEATH

Meeting the three major needs of the dying patient. Schulz R. Geriatrics 31(6):133-7, Jun 76

DEATH CERTIFICATES

The coroner describes the manner of dying in New York City, 1784–1816. Blinderman A. Am J Med 61(1):103-10, Jul 76

DEATH, SUDDEN

Letter: Coffee, myocardial infarction, and sudden death. Rotenberg FA, et al. Lancet 2(7977):140-1, 17 Jul 76

DECIDUA

Progesterone and estrogen control of uterine prostaglandin dehydrogenase activity during deciduomal growth. Alam NA, et al. Endocrinology 98(4):859-63, Apr 76

DECISION MAKING

Editorial: Decision analysis and coronary artery surgery. Humphries JO. Ann Intern Med 85(1):123-4, Jul 76
Coronary artery surgery: the use of decision analysis. Pauker SG. Ann Intern Med 85(1):8-18, Jul 76
A look at a deviant group of medical school applicants. Sadowsky D, et al. J Med Educ 51(7 Pt 1):546-9, Jul 76
Weiskotten survey, class of 1960: a profile of physician location and specialty choice. Schwartz LE, et al. J Med Educ 51(7 Pt 1):533-40, Jul 76

DECUBITUS ULCER

Pressure relief under the ischial tuberosities and sacrum using a cut-out board. Ma DM, et al. Arch Phys Med Rehabil 57(1):352-4, Jul 76

DEFECATION

Letter: Ear, Janeu, and heart. Saxena SR, et al. Lancet 1(7974):1415, 26 Jun 76

DEFICIENCY DISEASES

Effect of changes in dietary components on the serum

bilirubin in Gilbert's syndrome. Felsher BF. Am J Clin Nutr 29(7):705-9, Jul 76

DEHYDRATION

Effects of repeated deprivation of drinking water on the structure of renal medulla of rats. Shimamura T, et al. Am J Pathol 84(1):87-92, Jul 76

DEHYDROEPIANDROSTERONE

Placental metabolism of dehydroepiandrosterone sulphate in normal pregnancy. Klopper A, et al. Br J Obstet Gynaecol 83(6):478-83, Jun 76

Dehydroepiandrosterone sulfate (DS) levels, a rapid test for abnormal adrenal androgen secretion. Korth-Schutz S, et al. J Clin Endocrinol Metab 42(6):1005-13, Jun 76

Letter: Dehydroepiandrosterone sulfate loading test in pregnancy. Sonka J. N Engl J Med 295(7):396-7, 12 Aug 76

DELIVERY

The right of a father to be present in the delivery room. Pies HE. Am J Public Health 66(7):688-9, Jul 76

Monitoring of the fetus. Finster M, et al. Anesthesiology 45(2):198-215, Aug 76 (109 ref.)

DELIVERY OF HEALTH CARE

It's time to think about a new deal for the old. Woods D. Can Med Assoc J 115(1):60-4, 3 Jul 76

The political and economic determinants of health and health care in rural America. Navarro V. Inquiry 13(2):111-21, Jun 76

Letter: Helping the nomads. Blanchet-Cohen T, et al. Lancet 2(7977):149-50, 17 Jul 76

Review of the conference proceedings. Murnaghan JH. Med Care 14(5 Suppl):1-25, May 76

Delivery of health care for children: report of an experiment. Alpert JJ, et al. Pediatrics 57(6):917-30, Jun 76

DEMENTIA, PRESENILE

Editorial: Cerebral blood flow in dementia. Br Med J 1(6024):1487-8, 19 Jun 76

DEMYELINATION

A demyelinating disorder associated with cerebrovascular amyloid angiopathy. Heffner RR Jr, et al. Arch Neurol 33(7):501-6, Jul 76

DENGUE

Editorial: Dengue. Lancet 2(7979):239-40, 31 Jul 76

DENTAL AMALGAM

The metal/tissue interface effect in irradiation of the oral cavity. Gibbs FA, et al. Radiology 119(3):705-7, Jun 76

DENTAL ASSISTANTS

Specification of the production function for dentistry: measurement and the paraprofessional input. Mitry DJ, et al. Inquiry 13(2):152-7, Jun 76

DENTAL CARE

Specification of the production function for dentistry: measurement and the paraprofessional input. Mitry DJ, et al. Inquiry 13(2):152-7, Jun 76

DENTIFRICES

Letter: Fluoride toothpastes as a cause of acne-like eruptions. Epstein E. Arch Dermatol 112(7):1033-4, Jul 76

DENTISTRY

Specification of the production function for dentistry: measurement and the paraprofessional input. Mitry DJ, et al. Inquiry 13(2):152-7, Jun 76

DENTISTS

From the Center for Disease Control: comparative risk of hepatitis B amono physicians and dentists. Smith JL, et al. J Infect Dis 133(6):705-6, Jun 76

A look at a deviant group of medical school applicants. Sadowsky D, et al. J Med Educ 51(7 Pt 1):548-9, Jul 76

Letter: The dentist's role in oral cancer detection. Leban SG. J Oral Surg 34(7):583, Jul 76

DEOXY SUGARS

Studies on streptozotocin diabetes. Ganda OP, et al. Diabetes 25(7):595-603, Jul 76

DEOXYRIBONUCLEASE

Letter: D.N.A.-ase in treatment of infectious mononucleosis. Demin AA. Lancet 1(7974):1417-8, 26 Jun 76

DEPRESSION

Agitated psychotic depression associated with severe hypomanic episodes: a rare syndrome. Himmelhoch JM, et al. Am J Psychiatry 133(7):765-71, Jul 76

Follow-up of depressed women after maintenance treatment. Weissman MM, et al. Am J Psychiatry 133(7):757-60, Jul 76

Mother-infant separation in rhesus monkeys as a model of human depression. A reconsideration. Lewis JK, et al. Arch Gen Psychiatry 33(6):699-705, Jun 76

Letter: Flupenthixol for depression. Br Med J 1(6022):1405, 5 Jun 76

Letter: Depot neuroleptics. Bennie EH. Br Med J 1(6022):1404, 5 Jun 76

Breaking the dangerous cycle of depression and faulty nutrition. Garetz FK. Geriatrics 31(6):73-5, Jun 76

Depression and normal pressure hydrocephalus. A dilemma in neuropsychiatric differential diagnosis. Rosen H, et al. J Nerv Ment Dis 163(1):35-40, Jul 76

Letter: Combined sleep deprivation and clomipramine in primary depression. Loosen PT, et al. Lancet 2(7977):156-7, 17 Jul 76

DERMATITIS

Mucocutaneous lymph node syndrome in Arizona. John TJ, et al. Am J Dis Child 130(6):613-4, Jun 76

Mucocutaneous lymph node syndrome in Denver. Lauer BA, et al. Am J Dis Child 130(6):610-2, Jun 76

Mucocutaneous lymph node syndrome in the United States. Melish ME, et al. Am J Dis Child 130(6):599-607, Jun 76

Mucocutaneous lymph node syndrome. The epidemiologic approach toward finding its causation. Mortimer EA Jr. Am J Dis Child 130(6):593-4, Jun 76

Mucocutaneous lymph node syndrome with coronary artery aneurysm. Radford DJ, et al. Am J Dis Child 130(6):596-8, Jun 76

Treatment of the gonococcal arthritis-dermatitis syndrome. Handsfield HH, et al. Ann Intern Med 84(6):661-7, Jun 76

DERMATITIS, ATOPIC

Patch test reactions to human dander in atopic dermatitis. Uehara M, et al. Arch Dermatol 112(7):951-4, Jul 76

Defective T cell function in atopic dermatitis. Rachelefsky GS, et al. J Allergy Clin Immunol 57(6):569-76, Jun 76

DERMATITIS, CONTACT

Allergic contact dermatitis from TEA-Coco hydrolyzed protein. Emmett EA, et al. Arch Dermatol 112(7):1008-9, Jul 76

Letter: Fluoride toothpastes as a cause of acne-like eruptions. Epstein E. Arch Dermatol 112(7):1033-4, Jul 76

Detection of human contact sensitivity to dinitrochlorobenzene by the migration inhibiton test. Nishioka K. J Invest Dermatol 66(6):351-4, Jun 76

DERMATITIS HERPETIFORMIS

Proceedings: Gluten antibodies (GA) in coeliac disease (CD) and dermatitis herpetiformis (DH). Scott BB, et al. Gut 17(5):398, May 76

DERMATOLOGY

Biochemistry in relation to dermatology in the past 25 years. Lerner AB. J Invest Dermatol 67(1):70-1, Jul 76

1950-1975: progress continues. Lobitz WC Jr. J Invest Dermatol 67(1):2-7, Jul 76

DERMATOMYCOSIS

Superficial mycoses. Taplin D. J Invest Dermatol 67(1):177-81, Jul 76 (26 ref.)

Superficial and cutaneous fungal infections: diagnosis and treatment. Millikan LE. Postgrad Med 60(7):52-8, Jul 76

DERMATOMYOSITIS

Letter: Dermatomyositis and malignancy. Ann Intern Med 84(6):751-2, Jun 76

DERMOID CYST

A compound nevus in a benign cystic teratoma of the ovary. Hermann WJ Jr, et al. Am J Clin Pathol 66(1):54-8, Jul 76

DESCEMET'S MEMBRANE

Congenital epithelialization of the posterior cornea. Johnson BL, et al. Am J Ophthalmol 82(1):83-9, Jul 76

Alterations of Descemet's membrane in interstitial keratitis. Waring GO, et al. Am J Ophthalmol 81(6):773-85, Jun 76

DESOXYCORTICOSTERONE

The regulation of plasma 18-hydroxy 11-deoxycorticosterone in man. Williams GH, et al. J Clin Invest 58(1):221-9, Jul 76

DEVELOPING COUNTRIES

Neuroleptanalgesia for intra-ocular surgery: experience in a developing country. Walker AK. Anaesthesia 31(5):690-4, Jun 76

DEXAMETHASONE

Topical corticosteroid therapy and pituitary-adrenal function. Krupin T, et al. Arch Ophthalmol 94(6):919-20, Jun 76

Intraocular pressure, cup-disc ratio, and steroid responsiveness in retinal detachment. Shammas HF, et al. Arch Ophthalmol 94(7):1108-9, Jul 76

A fast in vitro effect of glucocorticoids on hepatic lipolysis. Divakaran P, et al. Endocrinology 98(6):1550-3, Jun 76

Percutaneous absorption of dexamethasone estimated by a plasma radioimmunoassay. Zirker D, et al. J Invest Dermatol 66(6):376-8, Jun 76

Effect of a single dose of dexamethasone on serum concentrations of thyroid hormones. Burr WA, et al. Lancet 2(7976):58-61, 10 Jul 76

DEXTRAN

Letter: Dextran 40 and noncardiogenic pulmonary edema. Greenbaum DM. Chest 70(1):108, Jul 76

DEXTROTHYROXINE

Dextrothyroxine for lowering cholesterol. Med Lett Drugs Ther 18(13):53, 18 Jun 76

DIABETES INSIPIDUS

Animal model of human disease: hereditary hypothalamic diabetes insipidus. Valtin H. Am J Pathol 83(3):633-6, Jun 76

Letter: Glucocorticoids and diabetes insipidus. SHENKIN HA. J Neurosurg 45(1):122, Jul 76

Letter: Response to vasopressin analogues in diabetes insipidus. N Engl J Med 295(7):393-4, 12 Aug 76

DIABETES MELLITUS

Diabetic treatment and primary ventricular fibrillation in acute myocardial infarction. Lichstein E, et al. Am J Cardiol 38(1):100-2, Jul 76

Studies of glycemia and glucosuria in diabetics after breakfast meals of different composition. Lenner RA. Am J Clin Nutr 29(7):716-25, Jul 76

Letter: The role of the combination of sucrose and milk in diabetes mellitus. Wales A. Am J Clin Nutr 29(7):689-90, Jul 76

Letter: Recurrent hyperosmolar nonketotic episodes in a young diabetic. Dorchy H, et al. Am J Dis Child 130(7):779-80, Jul 76

The syndrome of multiple endocrine gland insufficiency. Appel GB, et al. Am J Med 61(1):129-33, Jul 76

Letter: Phenformin in diabetes mellitus. Valenta LJ. Ann Intern Med 85(1):126-7, Jul 76

Letter: Myocardial infarction and control of diabetic metabolism. Hockaday TD, et al. Br Med J 2(6028):189, 17 Jul 76

HLA-linked genes and islet-cell antibodies in diabetes mellitus. Lendrum R, et al. Br Med J 1(6025):1565-7, 26 Jun 76

Hyperlipoproteinemia in streptozotocin-treated rats. Bar-On H, et al. Diabetes 25(6):509-15, Jun 76

Studies on streptozotocin diabetes. Ganda OP, et al. Diabetes 25(7):595-603, Jul 76

Coronary heart disease in the Pima Indians. Electrocardiographic findings and postmortem evidence of myocardial infarction in a population with a high prevalence of diabetes mellitus. Ingelfinger JA, et al. Diabetes 25(7):561-5, Jul 76

Diabetes mellitus: incidence, prevalence, survivorship, and causes of death in Rochester, Minnesota, 1945-1970. Palumbo PJ, et al. Diabetes 25(7):566-73, Jul 76

Nutrition and somatomedin. II. Serum somatomedin activity and cartilage growth activity in streptozotocin-diabetic rats. Phillips LS, et al. **Diabetes 25(6):516-27, Jun 76**
Diabetes mellitus in American Indians - standards for diagnosis and management. Sievers ML. **Diabetes 25(6):528-31, Jun 76**
Aging changes in intervertebral discs and spondylosis in Chinese hamsters. Silberberg R, et al. **Diabetes 25(6):477-83, Jun 76**
Influence of fixation and morphometric technics on capillary basement-membrane thickening prevalence data in diabetes. Williamson JR, et al. **Diabetes 25(7):604-13, Jul 76**
Insulin and proinsulin in normal and chemical diabetic children. Burghen GA, et al. **J Pediatr 89(1):48-53, Jul 76**
Editorial: Inheritance of virus-induced diabetes mellitus. **Lancet 2(7975):28-9, 3 Jul 76**
Letter: Genetic origin of diabetes: Re-evaluation of twin data. Rosenthal MB, et al. **Lancet 2(7979):250-1, 31 Jul 76**
Letter: Segregation of HLA B7 in juvenile-onset diabetes mellitus. Van de Putte I, et al. **Lancet 2(7979):251, 31 Jul 76**
Glyburide. **Med Lett Drugs Ther 18(13):54-5, 18 Jun 76**
Letter: Glucagon and blood sugar. Condon JR. **N Engl J Med 295(8):451-2, 19 Aug 76**
Editorial: Glycosylated hemoglobin and diabetic control. Gabbay KH. **N Engl J Med 295(8):443-4, 19 Aug 76**
Correlation of glucose regulation and hemoglobin AIc in diabetes mellitus. Koenig RJ, et al. **N Engl J Med 295(8):417-20, 19 Aug 76**
Editorial: Oral therapy in diabetes mellitus--an update. Scoville AB. **South Med J 69(6):679-81, Jun 76**

DIABETES MELLITUS, JUVENILE

Sheehan's syndrome of hypothalamic origin in a woman with juvenile diabetes mellitus. Herbal G, et al. **Acta Med Scand 199(6):539-41, 1976**
Studies of glycemia and glucosuria in diabetics after breakfast meals of different composition. Lenner RA. **Am J Clin Nutr 29(7):716-25, Jul 76**
Letter: Abnormal lung elasticity in juvenile diabetes mellitus. Brown R, et al. **Am Rev Respir Dis 113(6):894-5, Jun 76**
Effect of somatostatin on blood sugar, plasma growth hormone, and glucagon levels in diabetic children. Del Guercio MJ, et al. **Diabetes 25(7):550-3, Jul 76**
Letter: Association between HLA-B8 and autoimmunity in juvenile diabetes mellitus. Christy M, et al. **Lancet 2(7977):142-3, 17 Jul 76**

DIABETIC DIET

Diabetic treatment and primary ventricular fibrillation in acute myocardial infarction. Lichstein E, et al. **Am J Cardiol 38(1):100-2, Jul 76**
Studies of glycemia and glucosuria in diabetics after breakfast meals of different composition. Lenner RA. **Am J Clin Nutr 29(7):716-25, Jul 76**
Specially designed sweeteners and food for diabetics--a real need? Lenner RA. **Am J Clin Nutr 29(7):726-66, Jul 76**

DIABETIC RETINOPATHY

Diabetic retinopathy. Palumbo PJ, et al. **Am Fam Physician 14(1):60-3, Jul 76**
Treatment of rhegmatogenous retinal detachment secondary to proliferative diabetic retinopathy. Gragoudas ES, et al. **Am J Ophthalmol 81(6):810-9, Jun 76**
The association of femal hormones with blindness from diabetic retinopathy. Yuen KK, et al. **Am J Ophthalmol 81(6):820-2, Jun 76**
Retinopathy in Pima Indians. Relationships to glucose level, duration of diabetes, age at diagnosis of diabetes, and age at examination in a population with a high prevalence of diabetes mellitus. Dorf A, et al. **Diabetes 25(7):554-60, Jul 76**
Letter: Diabetic retinopathy. Grigoleit HG. **JAMA 235(26):2813, 28 Jun 76**
Editorial: Photocoagulation for diabetic retinopathy. **Lancet 2(7976):77-8, 10 Jul 76**

DIACETYLMORPHINE

Letter: Diamorphine for postoperative pain. Mountford LM. **Br Med J 2(6027):111, 10 Jul 76**

DIAGNOSIS

Programmed investigation unit. Sachdev Y, et al. **Br Med J 2(6027):91-3, 10 Jul 76**

DIAGNOSIS, COMPUTER ASSISTED

Editorial: Computer analysis of echocardiograms. Feigenbaum H. **Am J Cardiol 38(1):117-8, Jul 76**
Simple method for computer-aided analysis of echocardiograms. Saffer SI, et al. **Am J Cardiol 38(1):34-7, Jul 76**
Towards the simulation of clinical cognition. Taking a present illness by computer. Pauker SG, et al. **Am J Med 60(7):981-96, Jun 76**
Analysis of regions of interest in EMI scans. Bergström M, et al. **Br J Radiol 49(582):549-50, Jun 76**
A quantitative assessment of femoral head activity using 99Tcm -polyphosphate and a computer data collection system. Dowsett DJ, et al. **Br J Radiol 49(582):540-6, Jun 76**
A graphic display system for use with a computer-assisted tomographic scanner. Griver J, et al. **Br J Radiol 49(582):547-9, Jun 76**
Computerized tomography and angiography in subarachnoid haemorrhage. Kendall BE, et al. **Br J Radiol 49(582):483-501, Jun 76**
Measurement of right and left ventricular ejection fractions by radionuclide angiocardiography in coronary artery disease. Steele P, et al. **Chest 70(1):51-6, Jul 76**
On cats and the territorial imperative. Alfidi RJ, et al. **Radiology 120(2):453, Aug 76**
Computed tomography in adrenoleukodystrophy. Correlation of radiological and histological findings. Duda EE, et al. **Radiology 120(2):349-50, Aug 76**
Computed tomography of granulomatous basal arachnoiditis. Enzmann DR, et al. **Radiology 120(2):341-4, Aug 76**
Computed tomography: demonstration of contrast medium within cystic tumors. Messina AV, et al. **Radiology 120(2):345-7, Aug 76**
Computed tomography in the diagnosis of extra-axial posterior fossa masses. Naidich TP, et al. **Radiology 120(2):333-9, Aug 76**

DIAGNOSIS, LABORATORY

Physicians' knowledge of cost: the case of diagnostic tests. Skipper JK Jr, et al. **Inquiry 13(2):194-8, Jun 76**

DIAGNOSTIC ERRORS

Letter: The causes and treatment of non-disease. Hoaken PC. **Can Med Assoc J 114(11):989-90, 5 Jun 76**

DIAPHRAGM

Diaphragmatic changes in emphysema. Butler C. **Am Rev Respir Dis 114(1):155-9, Jul 76**
Letter: Primary leiomyosarcoma of the diaphragm of an asbestos worker. Dionne GP, et al. **Arch Pathol Lab Med 100(7):398, Jul 76**

DIAPHRAGMATIC HERNIA

Congenital posterolateral diaphragmatic hernia past infancy. Osebold WR, et al. **Am J Surg 131(6):748-54, Jun 76**
Editorial: Recognising hiatus hernia. **Br Med J 1(6024):1490-1, 19 Jun 76**
The incidence of hiatal hernia in infants and children. Results of a survey of members of the Society for Pediatric Radiology. Riggs W Jr. **Radiology 120(2):451, Aug 76**

DIARRHEA

Colitis and diarrhoea: a problem with antibiotic therapy. Beavis JP, et al. **Br J Surg 63(4):299-304, Apr 76**
Letter: New enterotoxinogenic bacteria isolated. Wadström T, et al. **Br Med J 1(6022):1401, 5 Jun 76**
Proceedings: Chronic diarrhoea and gluten sensitivity. Cooper BT, et al. **Gut 17(5):398, May 76**
Proceedings: The use of an elemental diet, (Vivonex) in the management of bile acid-induced diarrhoea. Nelson L, et al. **Gut 17(5):387-8, May 76**
Editorial: Montezuma's revenge. **Lancet 2(7975):30, 3 Jul 76**
Letter: Montezuma's revenge. Baron JH. **Lancet 2(7977):143, 17 Jul 76**
Letter: Human pancreatic polypeptide, vasoactive intestinal polypeptide, and watery diarrhoea syndrome. Larsson LI. **Lancet 2(7977):149, 17 Jul 76**
Failure of sanitary wells to protect against cholera and other diarrhoeas in Bangladesh. Levine RJ, et al. **Lancet 2(7976):86-9, 10 Jul 76**

DIARRHEA, INFANTILE

Enterotoxigenicity and invasive capacity of "enteropathogenic" serotypes of Escherichia coli. Echeverria PD, et al. **J Pediatr 89(1):8-10, Jul 76**
Letter: Enteropathogenic E. coli. **Lancet 1(7974):1411-2, 26 Jun 76**
Is lactase the receptor and uncoating enzyme for infantile enteritis (rota) viruses? Holmes IH, et al. **Lancet 1(7974):1387-8, 26 Jun 76**

DIAZEPAM

Droperidol/fentanyl, diazepam/pentazocine: a comparison. Bond AC, et al. **Anaesthesia 31(5):686-90, Jun 76**
Effect of diazepam and hyoscine butylbromide on response to secretin and cholecystokinin-pancreozymin in man. Saunders JH, et al. **Gut 17(5):351-3, May 76**

DIAZOXIDE

Angina-like syndrome with diazoxide therapy for hypertensive crisis. Kanada SA, et al. **Ann Intern Med 84(6):696-9, Jun 76**
Neonatal pancreatic beta-cell hyperplasia: report of a case with failure of diazoxide and benefit of early subtotal pancreatectomy. Crowder WL, et al. **Pediatrics 57(6):897-900, Jun 76**

DIBENZAZEPINES

Letter: Combined sleep deprivation and clomipramine in primary depression. Loosen PT, et al. **Lancet 2(7977):156-7, 17 Jul 76**

DICLOXACILLIN

Dicloxacillin and cloxacillin: pharmacokinetics in healthy and hemodialysis subjects. Nauta EH, et al. **Clin Pharmacol Ther 20(1):98-106, Jul 76**

DIENCEPHALON

Letter: Response of hemiballismus to haloperidol. Davis MJ. **JAMA 235(26):2812, 28 Jun 76**

DIET

Measurement of iron absorption from compositite meals. Björn-Rasmussen E, et al. **Am J Clin Nutr 29(7):772-8, Jul 76**
Intestinal bypass surgery for obesity decreases food intake and taste preferences. Bray GA, et al. **Am J Clin Nutr 29(7):779-83, Jul 76**
Potentially useful criteria for judging nutritional adequacy. Davis DR, et al. **Am J Clin Nutr 29(7):710-5, Jul 76**
Relationship of mineral status and intake to periodontal disease. Freeland JH, et al. **Am J Clin Nutr 29(7):745-9, Jul 76**
Editorial: Dietary factors and schizophrenia. Kety SS. **Ann Intern Med 84(6):745, Jun 76**
Effect of dietary composition on the unconjugated hyperbilirubinaemia of Gilbert's syndrome. Gollan JL, et al. **Gut 17(5):335-40, May 76**
Energy expenditure and consumption of mature, pregnant and lactating women. Blackburn MW, et al. **J Am Diet Assoc 69(1):29-37, Jul 76**
Gaining and losing weight in athletics. Smith NJ. **JAMA 236(2):149-51, 12 Jul 76**
The elemental diet. Freeman JB, et al. **Surg Gynecol Obstet 142(6):925-32, Jun 76 (30 ref.)**
Pancreatic secretion in response to an elemental diet and intravenous hyperalimentation. Kelly GA, et al. **Surg Gynecol Obstet 143(1):87-91, Jul 76**

DIET, REDUCING

Microcrystalline cellulose replacement in cakes and biscuits. Brys KD, et al. **J Am Diet Assoc 69(1):50-5, Jul 76**

DIETARY CARBOHYDRATES

Specially designed sweeteners and food for diabetics--a real need? Lenner RA. **Am J Clin Nutr 29(7):726-66, Jul 76**
Diet and dermatosis. Ringsdorf WM Jr, et al. **South Med J 69(6):732, 734, Jun 76**

DIETARY FATS

A perspective view of dieting to lower the blood cholesterol. Whyte HM, et al. **Am J Clin Nutr 29(7):784-90, Jul 76**
Histochemical studies on fat absorption in the jejunal mucosa after total pancreatectomy in dog. Yoshizawa Y, et al. **Am J Surg 131(6):689-98, Jun 76**
Fat emulsion for intravenous administration: clinical experience with intralipid 10%. Hansen LM, et al. **Ann Surg 184(1):80-8, Jul 76**
Letter: Prevention of coronary heart disease. **Br Med J 1(6024):1532, 19 Jun 76**
Role of fat maldigestion in pathogenesis of steatorrhea in ileal resection. Fat digestion after two sequential test meals with and without cholestyramine. Poley JR, et al. **Gastroenterology 71(1):38-44, Jul 76**
Letter: Intravenous fat. Tweedle D. **Lancet 2(7979):259, 31 Jul 76**

DIETARY PROTEINS

The mechanism of hypergastrinemia in achlorhydria. Effect of food, acid, and calcitonin on serum gastrin concentrations and component pattern in pernicious anemia, with correlation to endogenous secretin concentrations in plasma. Fahrenkrug J, et al. **Gastroenterology** 71(1):33-7, Jul 76

Dietary treatment of maple sirup urine disease (branched-chain ketoaciduria). Noel MB, et al. **J Am Diet Assoc** 69(1):62-8, Jul 76

Letter: Protein quality--for whom? De Waard H. **Lancet** 2(7976):100, 10 Jul 76

DIETARY SERVICES

The Comprehensive Nutrition Action Program in Arizona. Yanochik AV, et al. **J Am Diet Assoc** 69(1):37-43, Jul 76

DIETHYLSTILBESTROL

Letter: Ectopic pregnancy after postcoital diethylstilbestrol. Iffy L. **Am J Obstet Gynecol** 125(6):876, 15 JUl 76

Benign cervical and vaginal changes associated with exposure to stilbestrol in utero. Sandberg EC. **Am J Obstet Gynecol** 125(6):777-89, 15 JUl 76

Diethylstilbestrol effects on serum enzymes and isozymes in muscular dystrophy. Cohen L, et al. **Arch Neurol** 33(7):480-4, Jul 76

The stilbestrol-adenosis-carcinoma syndrome. Ulfelder H. **Cancer** 38(1 SUPPL):426-31, Jul 76

DIGITOXIN

Studies on digitalis. V. The influence of impaired renal function, hemodialysis, and drug interaction on serum protein binding of digitoxin and digoxin. Storstein L. **Clin Pharmacol Ther** 20(1):6-14, Jul 76

Studies on digitalis. VI. The effect of heparin on serum protein binding of digitoxin and digoxin. Storstein L, et al. **Clin Pharmacol Ther** 20(1):15-23, Jul 76

DIGOXIN

Maximal bioavailability of digoxin from tablets and oral solution in steady state. Manninen V, et al. **Acta Med Scand** 199(6):487-9, 1976

Three-years' experience in interlaboratory testing of commercial digoxin kits. Hansell JR. **Am J Clin Pathol** 66(1):234-7, Jul 76

Letter: Serum digoxin in patients with thyroid disease. Váradi A, et al. **Br Med J** 2(6028):175, 17 Jul 76

Letter: Digoxin concentrations. Güllner HG. **Clin Pharmacol Ther** 19(5 Pt 1):599-600, May 76

Studies on digitalis. VI. The effect of heparin on serum protein binding of digitoxin and digoxin. Storstein L, et al. **Clin Pharmacol Ther** 20(1):15-23, Jul 76

Studies on digitalis. V. The influence of impaired renal function, hemodialysis, and drug interaction on serum protein binding of digitoxin and digoxin. Storstein L. **Clin Pharmacol Ther** 20(1):6-14, Jul 76

DILATATION

Letter: Anal dilatation for haemorrhoids. Shepherd J. **Lancet** 2(7975):45, 3 Jul 76

DIMETHISTERONE

Endometrial abnormalities occurring in young women on long-term sequential oral contraception. Lyon FA, et al. **Obstet Gynecol** 47(6):639-43, Jun 76

DIMETHYL SULFOXIDE

Further experience with intravesical dimethyl sulfoxide in the treatment of interstitial cystitis. Stewart BH, et al. **J Urol** 116(1):36-8, Jul 76

Short term hypothermic perfusion for intestinal preservation with dimethyl sulfoxide. Braun P, et al. **Surg Gynecol Obstet** 143(1):43-50, Jul 76

DIOXOLES

Sassafras and herb tea. Potential health hazards. Segelman AB, et al. **JAMA** 236(5):477, 2 Aug 76

DIPEPTIDES

Evidence for a single common carrier for uptake of a dipeptide and a tripeptide by hamster jejunum in vitro. Sleisenger MH, et al. **Gastroenterology** 71(1):76-81, Jul 76

DIPHENHYDRAMINE

Acute dystonia. An unusal reaction to diphenhydramine. Lavenstein BL, et al. **JAMA** 236(3):291, 19 Jul 76

DIPHENYLHYDANTOIN

The effect of different oral anticoagulants on diphenylhydantoin (DPH) and tolbutamide metabolism. Skovsted L, et al. **Acta Med Scand** 199(6):513-5, 1976

Letter: Diphenylhydantoin effects in hypocalcemia. Trabulus J, et al. **Ann Intern Med** 84(6):709-10, Jun 76

Letter: Dilantin, agranulocytosis, and phagocytic marrow histiocytes. Tsan MF, et al. **Ann Intern Med** 84(6):710-1, Jun 76

Prophylactic effects of phenytoin, phenobarbital, and carbamazepine examined in kindling cat preparations. Wada JA, et al. **Arch Neurol** 33(6):426-34, Jun 76

Impaired plasma protein binding of phenytoin in uremia and displacement effect of salicylic acid. Odar-Cederlöf I, et al. **Clin Pharmacol Ther** 20(1):36-47, Jul 76

Loading and conventional dose therapy with phenytoin in children: kinetic profile of parent drug and main metabolite in plasma. Wilson JT, et al. **Clin Pharmacol Ther** 20(1):48-58, Jul 76

Letter: Phenytoin-induced choreoathetosis. Chalhub EG, et al. **J Pediatr** 89(1):153-4, Jul 76

Letter: Glaucoma associated with the fetal hydantoin syndrome. Tunnessen WW Jr, et al. **J Pediatr** 89(1):154-5, Jul 76

Letter: One drug (phenytoin) in treatment of epilepsy. Gunn J. **Lancet** 2(7977):150, 17 Jul 76

Letter· Lymphocyte-count in children treated with phenytoin. Higashi A, et al. **Lancet** 2(7975):44, 3 Jul 76

DIPHTHERIA

Corynebacterium diphtheriae endocarditis. Davidson S, et al. **Am J Med Sci** 271(3):351-3, May-Jun 76

A diphtheria outbreak in Dade County, Florida. Hennekens CH, et al. **South Med J** 69(6):759-61, 763, Jun 76

DIPHTHERIA TOXOID

Postvaccinial lymphadenitis developing into Hodgkin's disease. Bichel J. **Acta Med Scand** 199(6):523-5, 1976

DIPLOIDY

Chemotherapy of the blastic phase of chronic granulocytic leukemia: hypodiploidy and response to therapy. Canellos GP, et al. **Blood** 47(6):1003-9, Jun 76

DIRECTORIES

Radiologic Societies. **Am J Roentgenol** 127(1):219-22, Jul 76

JAMA Reference Directories. **JAMA** 236(4):348, 353, 356, 26 Jul 76

Educational programs leading to professional qualification in physical therapy. **Phys Ther** 56(7):837-45, Jul 76

Regional societies of plastic and reconstructive surgery. **Plast Reconstr Surg** 58(1):124-6, Jul 76

DISACCHARIDES

Proceedings: Lactulose-hydrogen (H2) breath test in health and disease Metz G, et al. **Gut** 17(5):397-8, May 76

DISASTERS

Letter: Operation baby lift. Jackson RH. **Br Med J** 1(6022):1406, 5 Jun 76

DISEASE

Letter: Application of the Weibull distribution. Burch PR. **Br J Radiol** 49(582):564, Jun 76

Letter: The exact cause of maladies. Todd JW. **Lancet** 2(7977):152, 17 Jul 76

16. Recent studies using a global approach to measuring illness. Rosser RM. **Med Care** 14(5 Suppl):138-47, May 76

DISEASE MODELS, ANIMAL

Gastrointestinal bleeding and iron absorption in the experimental blind loop syndrome. Giannella RA, et al. **Am J Clin Nutr** 29(7):754-7, Jul 76

Repair and adhesion mechanisms of the cryotherapy lesion in experimental retinal detachment. Laqua H, et al. **Am J Ophthalmol** 81(6):833-46, Jun 76

Animal model of human disease: chronic destructive periodontitis (periodontal disease, pyorrhea alveolaris, pyorrhea). Levy BM. **Am J Pathol** 83(3):637-40, Jun 76

Effects of antithrombotic agents evaluated in a nonhuman primate vascular shunt model. Mason RG, et al. **Am J Pathol** 83(3):557-68, Jun 76

Porcine malignant hyperthermia. Nelson TE, et al. **Am J Pathol** 84(1):197-9, Jul 76

Enhancement of tissue invasion in murine aspergillosis by systemic administration of suspensions of killed Corynebacterium parvum. Purnell DM. **Am J Pathol** 83(3):547-55, Jun 76

Animal model of human disease: hereditary hypothalamic diabetes insipidus. Valtin H. **Am J Pathol** 83(3):633-6, Jun 76

Studies on the pathogenesis of experimental anti-tubular basement membrane nephritis in the guinea pig. Van Zwieten MJ, et al. **Am J Pathol** 83(3):531-46, Jun 76

Experimental parturient hypocalcemia in cows following prepartal chemical inhibition of bone resportion. Yarrington JT, et al. **Am J Pathol** 83(3):569-87, Jun 76

Cellular and humoral bronchopulmonary immune response of rabbits immunized with thermophilic actinomyces antigen. Harris JO, et al. **Am Rev Respir Dis** 114(1):29-43, Jul 76

Mother-infant separation in rhesus monkeys as a model of human depression. A reconsideration. Lewis JK, et al. **Arch Gen Psychiatry** 33(6):699-705, Jun 76

Total body washout for the treatment of endotoxin shock. An experimental study. Nakamura Y, et al. **Arch Surg** 111(7):783-6, Jul 76

Hyperlipoproteinemia in streptozotocin-treated rats. Bar-On H, et al. **Diabetes** 25(6):509-15, Jun 76

An animal model of fulminant hepatic failure: a feasibility study. Miller DJ, et al. **Gastroenterology** 71(1):109-13, Jul 76

Giardiasis in the mouse: an animal model. Roberts-Thomson IC, et al. **Gastroenterology** 71(1):57-61, Jul 76

Proceedings: Induction of granuloma in CBA and A2G strain mice by crohn's disease tissue homogenates. Cave DR, et al. **Gut** 17(5):400, May 76

Proceedings: Immune complexes in ulcerative colitis--an experimental model. Hodgson HJ, et al. **Gut** 17(5):399, May 76

Functional adaptation of nephrons in dogs with acute progressing to chronic experimental glomerulonephritis. Wagnild JP, et al. **J Clin Invest** 57(6):1575-89, Jun 76

Intranasal challenge of mice with herpes simplex virus: an experimental model for evaluation of the efficacy of antiviral drugs. De Clercq E, et al. **J Infect Dis** 133 Suppl:A226-36, Jun 76

Immunopotentiation and antiviral chemotherapy in a suckling rat model of herpesvirus encephalitis. Fischer GW, et al. **J Infect Dis** 133 Suppl:A217-20, Jun 76

Experimental encephalitis caused by herpes simplex virus: comparison of treatment with tilorone hydrochloride and phosphonoacetic acid. Fitzwilliam JF, et al. **J Infect Dis** 133 Suppl:A221-5, Jun 76

Advantages and limitations of animal models in the evaluation of antiviral substances. Glasgow LA. **J Infect Dis** 133 Suppl:A73-8, Jun 76

Optimal schedules for use of interferon in the corneas of rabbits with herpes simplex keratitis. McGill JI, et al. **J Infect Dis** 133 Suppl:A13-7, Jun 76

Effective antiviral chemotherapy in cytomegalovirus infection of mice. Overall JC Jr, et al. **J Infect Dis** 133 Suppl:A237-44, Jun 76

Physiopathologic responses of the rhesus monkey to live Escherichia coli. Hinshaw LB, et al. **Surg Gynecol Obstet** 142(6):893-900, Jun 76

DISEASE OUTBREAKS

Swine-like influenza virus and vaccine. A commentary. **Am J Dis Child** 130(6):583, Jun 76

Respiratory syncytial virus and influenza. Practical community surveillance. Hall CB, et al. **Am J Dis Child** 130(6):615-20, Jun 76

The eradication of a large scabies outbreak using community-wide health education. Kanaaneh HA, et al. **Am J Public Health** 66(6):564-7, Jun 76

Arbovirus surveillance in six states during 1972. Hayes RO, et al. **Am J Trop Med Hyg** 25(3):463-76, May 76

A nursery outbreak caused by Serratia marcescens--scalp-vein needles as a portal of entry. Stamm WE, et al. **J Pediatr** 89(1):96-9, Jul 76

Editorial: Planning for pandemics. **Lancet** 2(7975):25-6, 3 Jul 76

Swine influenza virus in man. Zoonosis or human pandemic? Stuart-Harris C. **Lancet** 2(7975):31-2, 3 Jul 76

Nosocomial staphylococcal cervical lymphadenitis in infants: report of an outbreak. Boyce JM, et al. **Pediatrics** 57(6):854-60, Jun 76

A diphtheria outbreak in Dade County, Florida. Hennekens CH, et al. **South Med J** 69(6):759-61, 763, Jun 76

DISEASE RESERVOIRS

Panamanian forest mammals as carriers of Salmonella. Kourany M, et al. **Am J Trop Med Hyg** 25(3):449-55,

May 76

DISEASES IN TWINS

Hyaline membrane disease in twins. A 7 year review with a study on zygosity. de la Torre Verduzco R, et al. Am J Obstet Gynecol 125(5):668-71, 1 Jul 76
Peters' anomaly with the fetal transfusion syndrome. Mondino BJ, et al. Am J Ophthalmol 82(1):55-8, Jul 76
Craniofacial duplication (diprosopus) in a twin. Changaris DG, et al. Arch Pathol Lab Med 100(7):392-4, Jul 76
Immunologic observations on 9 sets of twins either concordant or discordant for SLE. Block SR, et al. Arthritis Rheum 19(3):545-54, May-Jun 76
Letter: Genetic origin of diabetes: Re-evaluation of twin data. Rosenthal MB, et al. Lancet 2(7979):250-1, 31 Jul 76

DISGERMINOMA

Letter: Syncytiotrophoblasts in malignant testicular tumours. Heyderman E, et al. Lancet 2(7976):103, 10 Jul 76
Yolk sac carcinoma. Brown JR, et al. South Med J 69(6):728-31, Jun 76

DISLOCATIONS

Acute dislocation of the patella with osteochondral fracture: a review of eighteen cases. Rorabeck CH, et al. J Bone Joint Surg [Br] 58(2):237-40, May 76
Post-traumatic trapped dislocations of the proximal interphalangeal joint. Kilgore ES Jr, et al. J Trauma 16(6):481-7, Jun 76
Lisfranc's tarsometatarsal fracture-dislocation. Foster SC, et al. Radiology 120(1):79-83, Jul 76

DISPOSABLE EQUIPMENT

Letter: Disposable EKG pads for peripheral nerve stimulation. Pue AF. Anesthesiology 45(1):107-8, Jul 76
Letter: Visualisation of the foot during vascular surgery. Bremner DN. Lancet 1(7974):1412, 26 Jun 76

DISSEMINATED INTRAVASCULAR COAGULATION

Clinically unsuspected disseminated intravascular coagulation (DIC): an autopsy survey. Kim HS, et al. Am J Clin Pathol 66(1):31-9, Jul 76
Coagulation studies in Gambian trypanosomiasis. Greenwood BM, et al. Am J Trop Med Hyg 25(3):390-4, May 76
Intravascular coagulation with use of human prothrombin complex concentrates. Cederbaum AI, et al. Ann Intern Med 84(6):683-7, Jun 76
The effect of hemorrhagic shock on disseminated intravascular coagulation. Hardaway RM, et al. Ann Surg 184(1):43-5, Jul 76
Thrombotic thrombocytopenic purpura: a syndrome of intravascular platelet consumption. Neame PB, et al. Can Med Assoc J 114(12):1108-12, 19 Jun 76
Fibrinopeptide A in plasma of normal subjects and patients with disseminated intravascular coagulation and systemic lupus erythematosus. Cronlund M, et al. J Clin Invest 58(1):142-51, Jul 76
Disseminated intravascular coagulation in the urologic patient. Pergament ML, et al. J Urol 116(1):1-7, Jul 76
Radioimmunoassay of fibrinopeptides in relation to intravascular coagulation and thrombosis. Nossel HL. N Engl J Med 295(8):428-32, 19 Aug 76

DIURESIS

Free-water clearance and the early recognition of acute renal insufficiency after cardiopulmonary bypass. Landes RG, et al. Ann Thorac Surg 22(1):41-3, Jul 76
The role of the medullary collecting ducts in postobstructive diuresis. Sonnenberg H, et al. J Clin Invest 57(6):1564-74, Jun 76

DIURETICS

Office management of hypertension. Grim CE. Am Fam Physician 14(1):91-4, Jul 76
Renal transport of urate during diuretic-induced hypouricemia. Reese OG Jr, et al. Am J Med 60(7):973-9, Jun 76

DIURETICS, SULFAMYL

Muscle cramps, collapse, and seizures in two patients taking metolazone. Fitzgerald MX, et al. Br Med J 1(6022):1381-2, 5 Jun 76
Furosemide and bumetanide: a study of responses in normal English and German subjects. Branch RA, et al. Clin Pharmacol Ther 19(5 Pt 1):538-45, May 76
Letter: Bumetanide in renal failure. McCormack P. Lancet 2(7976):104, 10 Jul 76

DIVERTICULITIS, COLONIC

Double tracking in the sigmoid colon. Ferrucci JT, et al. Radiology 120(2):307-12, Aug 76

DIVERTICULOSIS

Primary neoplasms in vesical diverticula: report of 10 cases. Montague DK, et al. J Urol 116(1):41-2, Jul 76
Ureteral diverticulosis. Schoborg TW, et al. J Urol 116(1):107-8, Jul 76
Case of anterior urethral diverticulum in male quadriplegic. Wickman MB, et al. J Urol 116(1):118-9, Jul 76
Anomalous biliary and pancreatic duct insertion into duodenal diverticula. Nelson JA, et al. Radiology 120(1):49-52, Jul 76

DIVERTICULOSIS, COLONIC

Distal colomyotomy: follow-up of 37 cases. McGinn FP. Br J Surg 63(4):309-12, Apr 76
Letter: The bran-wagon. Painter NS. Br Med J 1(6022):1400, 5 Jun 76

DNA

Analysis of immunoglobulin genes: DNA/RNA hybridization with immunoglobulin kappa-chain mRNA and isolation and translation of hybridized RNA. Storb U, et al. J Immunol 117(1):259-68, Jul 76
Synthesis of DNA in isolated nuclei from differentiated mammalin epidermal cells. Vaughan FL, et al. J Invest Dermatol 66(6):355-9, Jun 76
Regulation of cell cycles. Voorhees JJ, et al. J Invest Dermatol 67(1):15-9, Jul 76 (39 ref.)

DNA REPAIR

Proceedings: Ataxia telangiectasia, radiosensitivity at the cellular and molecular level. Arlett CF, et al. Br J Radiol 49(582):560-1, Jun 76

DOCUMENTATION

Letter: Marking of lateral chest films. Allen AP. Br J Radiol 49(582):574, Jun 76

DOG DISEASES

Editorial: Why do we let dogs foul our streets? Br Med J 1(6024):1486, 19 Jun 76
Letter: Dangers of domestic pets. Br Med J 2(6027):109, 10 Jul 76

DOGS

Microbiology of the canine nasal cavities. Abramson AL, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):394-7, May-Jun 76
Laryngeal reflexes in cat, dog, and man. Sasaki CT, et al. Arch Otolaryngol 102(7):400-2, Jul 76
Letter: Dog bites in children. Lillington AW, et al. Lancet 2(7976):98-9, 10 Jul 76

DOLPHINS

Editorial: Paul Dudley White: the porpoise heart vs the athletic heart. Mattingly TW. JAMA 236(2):185-7, 12 Jul 76

DOMINANCE, CEREBRAL

Cerebral dominance for consciousness. Albert ML, et al. Arch Neurol 33(8):453-4, Jun 76

DOPAMINE

A sensitive radioenzymatic assay for dopamine, norepinephrine, and epinephrine in plasma and tissue. Ben-Jonathan N, et al. Endocrinology 98(6):1497-507, Jun 76
Phosphaturic effect of dopamine in dogs. Possible role of intrarenally produced dopamine in phosphate regulation. Cuche JL, et al. J Clin Invest 58(1):71-6, Jul 76
The effect of dopamine on renal microcirculation in hemorrhagic shock in dogs. Nagakawa B, et al. Surg Gynecol Obstet 142(6):871-4, Jun 76

DOWN'S SYNDROME

Letter: Psoriatic arthritis in a child with Down's syndrome. Tudor RB. Arthritis Rheum 19(3):651, May-Jun 76
Letter: Screening for Down's syndrome. Goldschmidt PG, et al. Br Med J 2(6027):112, 10 Jul 76
Letter: Prospective data on risk of Down syndrome in relation to maternal age. Ferguson-Smith MA. Lancet 2(7979):252, 31 Jul 76
Estimates of maternal age-specific risks of Down-syndrome birth in women aged 34-41. Hook EB. Lancet 2(7975):33-4, 3 Jul 76

DRAINAGE

Treatment of malignant pleural effusion: a method using tube thoracostomy and talc. Adler RH, et al. Ann Thorac Surg 22(1):8-15, Jul 76
An experimental evaluation of the types of material used for bile duct drainage tubes. Apalakis A. Br J Surg 63(6):440-5, Jun 76
A controlled trial of drainage after cholecystectomy. Gordon AB, et al. Br J Surg 63(4):278-82, Apr 76
T-tube suction drainage and/or prophylactic antibiotics. A randomized study of 451 hysterectomies. Swartz WH, et al. Obstet Gynecol 47(6):665-70, Jun 76
Pulmonary problems: small pneumothorax requiring catheter drainage. James T 3d, et al. Postgrad Med 60(7):181-4, Jul 76

DREAMS

Do dreams have meaning? An empirical inquiry. Kramer M, et al. Am J Psychiatry 133(7):778-81, Jul 76
Dream recall and the contraceptive pill. Sheldrake P, et al. J Nerv Ment Dis 163(1):59-60, Jul 76

DRINKING

Letter: A theory on "psychogenic polydipsia". Kubacki A. Am J Psychiatry 133(7):853-4, Jul 76

DROPERIDOL

Droperidol/fentanyl, diazepam/pentazocine: a comparison. Bond AC, et al. Anaesthesia 31(5):686-90, Jun 76

DROWNING

A case of drowning. Barr AM, et al. Anaesthesia 31(5):651-7, Jun 76

DRUG ABUSE

Is the use of hypnotics, sedatives and minor tranquilizers really a major health problem? Boethius G, et al. Acta Med Scand 199(6):507-12, 1976
Management of hallucinogen abuse. Haddad LM. Am Fam Physician 14(1):82-7, Jul 76
Letter: Placidyl and pulmonary effects. Rosenthal R, et al. Ann Intern Med 85(1):126, Jul 76
Conference on alcohol and drug use: alcohol primary drug of abuse. Korcok M. Can Med Assoc J 115(2):186-7, 17 Jul 76
Letter: Halothane abuse. Marks WE, et al. JAMA 236(2):139-40, 12 Jul 76
Benzodiazepine overdosage. Med Lett Drugs Ther 18(14):60, 2 Jul 76
Letter: Cough-medicine "highs". Berry YJ. N Engl J Med 295(5):286-7, 29 Jul 76
Letter: Propranolol in the treatment of cardiopressor effect of cocaine. Rappolt RT Sr, et al. N Engl J Med 295(8):448, 19 Aug 76

DRUG CONTAINERS AND CLOSURES

Method for preparation of ampoules containing microgram quantities of polypeptide hormones for distribution and use as laboratory standards: synthetic human ACTH and beta-MSH. Nicholson WE, et al. J Clin Endocrinol Metab 43(6):1153-7, Jun 76
Letter: Ampoule snapper's thumb. Carruthers R. Lancet 1(7974):1412-3, 26 Jun 76

DRUG CONTAMINATION

Letter: Chlorhexidine and contaminants. Rosenberg A, et al. Ann Intern Med 84(6):752, Jun 76
The prevalence of hepatitis B surface antigen in commercially prepared plasma products. Hoofnagle JH, et al. J Lab Clin Med 88(1):102-13, Jul 76

DRUG DEPENDENCE

An analysis of 70 years of morphine classical conditioning: implications for clinical treatment of narcotic addition. Lynch JJ, et al. J Nerv Ment Dis 163(1):47-58, Jul 76

DRUG HYPERSENSITIVITY

Letter: Anaphylactic reaction to aprotinin. Proud G, et al. Lancet 2(7975):48-9, 3 Jul 76
Letter: Why wasn't the mother skin tested? Abernathy RS. Pediatrics 58(1):141, Jul 76
Letter: Was the patient nonatopic? Hamburger RN. Pediatrics 58(1):136-8, Jul 76

DRUG INTERACTIONS

Drug interactions. Hussar DA. Clin Toxicol 9(1):107-18, 1976

DRUG LABELING

Letter: Identification of syringe contents. Sloan IA, et al. Anaesthesia 31(4):578, May 76

DRUG RESISTANCE, MICROBIAL

Letter: Vaginal candidosis. Speller DC, et al. Br Med J 2(6027):107, 10 Jul 76
Instability and linkage of silver resistance, lactose fermentation, and colony structure in Enterobacter cloacae from burn wounds. Annear DI, et al. J Clin Pathol 29(5):441-3, May 76
Antistaphylococcal activity and beta-lactamase resistance of newer cephalosporins. Farrar WE Jr, et al. J Infect Dis 133(6):691-5, Jun 76
Induction of resistance in Staphylococcus aureus and Klebsiella pneumoniae by exposure to cephalothin and cefoxitin. Hoeprich PD, et al. J Infect Dis 133(6):681-5, Jun 76
Letter: Transfer of ampicillin resistance from Shigella dysenteriae type 1 to Escherichia coli. Penaranda ME, et al. Lancet 2(7977):154, 17 Jul 76

DRUG SCREENING

Advantages and limitations of animal models in the evaluation of antiviral substances. Glasgow LA. J Infect Dis 133 Suppl:A73-8, Jun 76

DRUG THERAPY

Letter: Preventability of adverse drug reactions. Burnum JF. Ann Intern Med 85(1):80-1, Jul 76
Increase in circulating stem cells following chemotherapy in man. Richman CM, et al. Blood 47(6):1031-9, Jun 76
Dosage, compliance and bioavailability in perspective. Biron P. Can Med Assoc J 115(2):102-3, 17 Jul 76
Commentary: therapeutics and government: 1776 and 1976. Abrams WB. Clin Pharmacol Ther 20(1):1-5, Jul 76
Adverse drug reactions-a matter of opinion. Karch FE, et al. Clin Pharmacol Ther 19(5 Pt 1):489-92, May 76
Drug therapy and the developing human: who cares? Mirkin BL. Clin Toxicol 9(1):93-106, 1976
Adverse ocular effects of systemic drugs. Med Lett Drugs Ther 18(15):63-4, 16 Jul 76
Special problems for drugs used in children. Wilson JT. South Med J 69(6):779-86, Jun 76 (98 ref.)

DRUG THERAPY, COMBINATION

New attitudes in cancer treatment: breast cancer and adjuvant therapy. Cooperman EM. Can Med Assoc J 115(2):100, 102, 17 Jul 76

DRUG UTILIZATION

Is the use of hypnotics, sedatives and minor tranquilizers really a major health problem? Boethius G, et al. Acta Med Scand 199(6):507-12, 1976
Characteristics of heavy users of outpatient prescription drugs. Lech SV, et al. Clin Toxicol 8(6):599-610, 1975

DRUG WITHDRAWAL SYMPTOMS

Acute coronary syndromes following abrupt cessation of oral propranolol therapy. Mizgala HF, et al. Can Med Assoc J 114(12):1123-6, 19 Jun 76

DRUGS

Letter: Drug and food advertising on TV. N Engl J Med 295(6):343-4, 5 Aug 76

DRUGS, NON-PRESCRIPTION

Letter: Bromide intoxication. Schapira DV. Can Med Assoc J 115(2):116, 17 Jul 76

DUCTUS ARTERIOSUS, PATENT

Patent ductus arteriosus with hypoplastic lung. Rao B, et al. Chest 69(6):785-6, Jun 76
Letter: Prostaglandin E1 for interrupted aortic arch in the neonate. Radford DJ, et al. Lancet 2(7976):95, 10 Jul 76

DUODENAL DISEASES

Anomalous biliary and pancreatic duct insertion into duodenal diverticula. Nelson JA, et al. Radiology 120(1):49-52, Jul 76

DUODENAL NEOPLASMS

Primary neoplasms of the duodenum. Shukla SK, et al. Surg Gynecol Obstet 142(6):858-60, Jun 76
Alien cancers of the duodenum. Veen HF, et al. Surg Gynecol Obstet 143(1):39-42, Jul 76

DUODENAL ULCER

Inhibition of nocturnal acid secretion in duodenal ulcer patients by an H-2 histamine antagonist-cimetidine. A controlled double-blind investigation. Hollander D, et al. Am J Dig Dis 21(6):361-5, May 76
Letter: Metiamide in duodenal ulcer. Thompson MK, et al. Am J Dig Dis 21(6):434, May 76
Letter: Milk and peptic ulcer. Haubrich WS. Ann Intern Med 85(1):133-4, Jul 76
Effect of secretin on gastric function in normal subjects and in patients with duodenal ulcer. Dalton MD, et al. Gastroenterology 71(1):24-9, Jul 76
The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Richardson CT, et al. Gastroenterology 71(1):19-23, Jul 76
Proceedings: The study of the gastric mucopolysaccharides of patients with duodenal ulceration and X-ray negative dyspepsia by discriminant function analysis. Donaldson JD, et al. Gut 17(5):401-2, May 76
Proceedings: Little gastrin response to a meal: a comparison between patients with duodenal ulceration and normal subjects. Taylor IL, et al. Gut 17(5):393, May 76
Proceedings: The prevention of relapse in duodenal ulceration by long-term nocturnal metiamide treatment. Thompson MH, et al. Gut 17(5):389, May 76

DUODENUM

Vitamin B6 nutriture of children with acute celiac disease, celiac disease in remission, and of children with normal duodenal mucosa. Reinken L, et al. Am J Clin Nutr 29(7):750-3, Jul 76
Effects of 13-nle-motilin on the electrical and mechanical activity of the isolated perfused canine stomach and duodenum. Green WE, et al. Gut 17(5):362-70, May 76
Flexural pseudolesions of the duodenum. Burrell M, et al. Radiology 120(2):313-5, Aug 76 (10 ref.)
Duodenal crypts. Wigh RE, et al. South Med J 69(6):773-4, Jun 76

DURA MATER

Interhemispheric ependymoma mimicking falx meningioma. Case report. Hanchey RE, et al. J Neurosurg 45(1):108-12, Jul 76
Reconstruction of the orbital floor using lyophilized dura: report of case. Boudreau RG, et al. J Oral Surg 34(7):618-21, Jul 76

DUST

Pulmonary mineral dust. A study of ninety patients by electron microscopy, electron microanalysis, and electron microdiffraction. Berry JP, et al. Am J Pathol 83(3):427-56, Jun 76
Respiratory response to tobacco dust exposure. Valić F, et al. Am Rev Respir Dis 113(6):751-5, Jun 76

DYSMENORRHEA

Office gynecology: managing dysmenorrhea. Wentz AC, et al. Postgrad Med 60(7):161-4, Jul 76

DYSPNEA

Letter: Humpty-dumpty etymology. N Engl J Med 295(6):344-5, 5 Aug 76

EAR

Thalidomide anomalies of the ear. Takemori S, et al. Arch Otolaryngol 102(7):425-7, Jul 76
Letter: Ear, Janeu, and heart. O'Kane JD. Lancet 2(7979):262, 31 Jul 76

EAR DISEASES

In defense of SISIs. The short increment sensitivity index. Cooper JC Jr, et al. Arch Otolaryngol 102(7):396-9, Jul 76

EAR, EXTERNAL

Ear oximetry: accuracy and practicability in the assessment of arterial oxygenation. Saunders NA, et al. Am Rev Respir Dis 113(6):745-9, Jun 76
Letter: Ear, Janeu, and heart. Saxena SR, et al. Lancet 1(7974):1415, 26 Jun 76

EAR, MIDDLE

Pigmented lesion of the middle ear: report of a case. Babin RW, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):387-90, May-Jun 76
Mastoid and middle ear cavity obliteration for control of otitis media. Gacek RR. Ann Otol Rhinol Laryngol 85(3 pt 1):305-9, May-Jun 76
Tissue culture of human adult adenoids and of middle ear mucosa. Weisman Z, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):327-3, May-Jun 76
Action of inflammatory mediators on middle ear mucosa. A method for measuring permeability and swelling. Dennis RG, et al. Arch Otolaryngol 102(7):420-4, Jul 76
Acoustic reflex characteristics in spastic dysphonia. Hall JW, et al. Arch Otolaryngol 102(7):411-5, Jul 76
Rhabdomyosarcoma of the middle ear and mastoid. Pahor AL. J Laryngol Otol 90(6):585-91, Jun 76 (62 ref.)

EAR NEOPLASMS

Pigmented lesion of the middle ear: report of a case. Babin RW, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):387-90, May-Jun 76
Inner ear degeneration in acoustic neurinoma. Suga F, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):343-58, May-Jun 76
In defense of SISIs. The short increment sensitivity index. Cooper JC Jr, et al. Arch Otolaryngol 102(7):396-9, Jul 76
Rhabdomyosarcoma of the middle ear and mastoid. Pahor AL. J Laryngol Otol 90(6):585-91, Jun 76 (62 ref.)

EAR OSSICLES

Highly placed jugular bulb and conductive deafness secondary to sinusojugular hypoplasia. Moretti JA. Arch Otolaryngol 102(7):430-1, Jul 76
Destruction of ossicles in chronic otitis media. Kärjä J, et al. J Laryngol Otol 90(6):509-18, Jun 76

EARLY AMBULATION

Prevention of lower extremity venous thrombosis by early mobilization. Confirmation in patients with acute myocardial infarction by 125I-fibrinogen uptake and venography. Miller RR, et al. Ann Intern Med 84(6):700-3, Jun 76

EATING

Workshop--appetite and food intake. Leitzmann C. Am J Clin Nutr 29(7):805-6, Jul 76
Letter: Interval between food and anesthesia--the 5-hour rule. Harland JH. Can Med Assoc J 114(11):986, 989, 5 Jun 76

EBSTEIN'S ANOMALY

Mitral valve malformation of Ebstein type in absence of corrected transposition. Ruschhaupt DG, et al. Am J Cardiol 38(1):109-12, Jul 76

ECHINOCOCCOSIS

Primary costal echinococcosis with spine involvement. Monajati A, et al. Br J Radiol 49(582):555-6, Jun 76

ECHO VIRUS INFECTIONS

Acute unilateral oculomotor palsy associated with echo 9 viral infection. Hertenstein JR, et al. J Pediatr 89(1):79-81, Jul 76

ECHO VIRUSES

Acute unilateral oculomotor palsy associated with echo 9 viral infection. Hertenstein JR, et al. J Pediatr 89(1):79-81, Jul 76

ECHOCARDIOGRAPHY

Echocardiographic localization of interatrial baffle after Mustard operation for dextrotransposition of the great arteries. Aziz KU, et al. Am J Cardiol 38(1):67-72, Jul 76
Editorial: Computer analysis of echocardiograms. Feigenbaum H. Am J Cardiol 38(1):117-8, Jul 76
Echocardiographic manifestations of single ventricle. Feiner JM, et al. Am J Cardiol 38(1):60-4, Jul 76
Echoventriculography in acute myocardial infarction. III. Clinical correlations and implication of the noninfarcted myocardium. Nieminen M, et al. Am J Cardiol 38(1):1-8, Jul 76
Simple method for computer-aided analysis of echocardiograms. Saffer SI, et al. Am J Cardiol 38(1):34-7, Jul 76
Echocardiographic detection of large left to right

shunts and cardiomyopathies in infants and children. Sahn DJ, et al. Am J Cardiol 38(1):73-9, Jul 76
Hemodynamic monitoring: noninvasive techniques. Wexler LF, et al. Anesthesiology 45(2):156-83, Aug 76 (59 ref.)
Letter: Aortic root dissection: unusual echocardiographic motion pattern. Nanda NC, et al. Ann Intern Med 85(1):79-80, Jul 76
Letter: Mitral-valve echocardiography in rheumatoid arthritis. Nomeir AM, et al. Ann Intern Med 84(6):756-7, Jun 76
B-scan ultrasonography in idiopathic hypertrophic subaortic stenosis. Study of left ventricular outflow tract and mechanism of obstruction. Cohen MV, et al. Br Heart J 38(6):595-604, Jun 76
Echocardiographic pattern of right atrial tumour motion. Farooki ZQ, et al. Br Heart J 38(6):580-3, Jun 76
Echocardiographic diagnosis of left atrial myxoma. Usefulness of suprasternal approach. Petsas AA, et al. Br Heart J 38(6):627-32, Jun 76
Proceedings: Echocardiography in the general hospital. Small PG. Br J Radiol 49(579):287, Mar 76
Letter: Echocardiography in mitral valve prolapse. Bridie RB. Br Med J 1(6025):1591, 26 Jun 76
Apexcardiographic-echocardiographic correlation in mitral valve prolapse. Desser KB, et al. Chest 70(1):68-9, Jul 76
Serial echocardiographic abnormalities in nonbacterial thrombotic endocarditis of the mitral valve. Estevez CM, et al. Chest 69(6):801-4, Jun 76
Illustrative echocardiogram: late mitral valve opening in aortic regurgitation. Glasser SP. Chest 70(1):70-1, Jul 76
Asymmetric left atrial enlargement; an echocardiographic observation. Lemire F, et al. Chest 69(6):779-81, Jun 76
Letter: Echoes from Swan-Ganz catheter. Levisman JA. Chest 70(1):108, Jul 76
Diagnostic postextrasystolic carotid pulse wave change in idiopathic hypertrophic subaortic stenosis: echocardiographic correlation. Reich F, et al. Chest 69(6):775-6, Jun 76
Echocardiographic diagnosis of a stuck Bjork-Shiley aortic valve prosthesis. Srivastava TN, et al. Chest 70(1):94-8, Jul 76
Letter: Echo technique in open-chested dogs. Cahill NS. Circulation 54(1):164-5, Jul 76
Echocardiography in mechanical alternans. With a note on the findings in discordant alternans within the left ventricle. D'Cruz I, et al. Circulation 54(1):97-102, Jul 76
Esophageal echocardiography. Frazin L, et al. Circulation 54(1):102-8, Jul 76
Echocardiographic evaluation of the stent mounted aortic bioprosthetic valve in the mitral position. In vitro and in vivo studies. Horowitz MS, et al. Circulation 54(1):91-6, Jul 76
Letter: Type A WPW echo. Stevenson JG. Circulation 54(1):161, Jul 76

ECLAMPSIA

Editorial: Management of eclampsia. Br Med J 1(6024):1485-6, 19 Jun 76

ECONOMICS, DENTAL

Letter: Safety economics in outpatient dental anaesthesia. Evans EO. Anaesthesia 31(4):564-5, May 76
Specification of the production function for dentistry: measurement and the paraprofessional input. Mitry DJ, et al. Inquiry 13(2):152-7, Jun 76

ECONOMICS, HOSPITAL

Canadian Hospital Association seeks analysis of health care cost escalation. Garner J. Can Med Assoc J 115(2):171, 173, 17 Jul 76
The effect of certificate-of-need legislation on hospital investment. Hellinger FJ. Inquiry 13(2):187-93, Jun 76
Variations in hospital product: a comparative analysis of proprietary and voluntary hospitals. Schweitzer SO, et al. Inquiry 13(2):158-66, Jun 76
Editorial: The rising costs of hospital care: mandate for academic introspection. McGinnis JM. J Med Educ 51(7 Pt 1):602-4, Jul 76

ECONOMICS, MEDICAL

Economic analysis of computed tomography units. Evens RG, et al. Am J Roentgenol 127(1):191-8, Jul 76
Letter: NHS cost of domiciliary oxygen. Peattie JR. Br Med J 1(6022):1402, 5 Jun 76
Increase in numbers and pay of salaried physicians associated with increase in status within profession. Korcok M. Can Med Assoc J 115(2):162, 164, 167 passim, 17 Jul 76
Physicians' knowledge of cost: the case of diagnostic tests. Skipper JK Jr, et al. Inquiry 13(2):194-8, Jun 76

ECTODERMAL DYSPLASIA

Picture of the month: the EEC syndrome. Gellis SS, et al. Am J Dis Child 130(6):653-4, Jun 76

ECTROPION

The "lazy-T" correction of ectropion of the lower punctum. Smith B. Arch Ophthalmol 94(7):1149-50, Jul 76

EDEMA

Unilateral endolymphatic hydrops and associated abnormalities. Sando I, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):368-7, May-Jun 76
Letter: Unexplained bitemporal swelling. Beneck N, et al. Br Med J 1(6022):1404-5, 5 Jun 76
Hemolytic anemia and edema as the initial signs in infants with cystic fibrosis. Consider this diagnosis even in absence of pulmonary symptoms. Dolan TF Jr. Clin Pediatr (Phila) 15(7):597-600, Jul 76

EDTA

EDTA dependent red cell neutrophil rosetting in autoimmune haemolytic anaemia. Pettit JE, et al. J Clin Pathol 29(4):345-8, Apr 76

EDUCATION, CONTINUING

Preparing faculty for innovative educational roles. Barrows HS, et al. J Med Educ 51(7 Pt 1):592-4, Jul 76

EDUCATION, MEDICAL

The development of criteria for evaluating psychiatric education programs. Eaton JS Jr, et al. Arch Gen Psychiatry 33(4):439-42, Apr 76
Editorial: The alma mater is smoking--this is dangerous to your health. Payoff and payback. Freedman DX. Arch Gen Psychiatry 33(4):407-10, Apr 76
Editorial: Diploma in Pharmaceutical Medicine. Br Med J 1(6022):1358, 5 Jun 76
Letter: Anatomy in the future. Lavelle CL. Can Med Assoc J 115(2):109, 17 Jul 76
A positive approach to the utilization of student feedback in medical education. Morris VD. J Med Educ 51(7 Pt 1):541-5, Jul 76
Trends in medical education in Great Britain. Sheldrake P. J Med Educ 51(7 Pt 1):558-64, Jul 76
Editorial: Troubles in medical academe. Hussey HH. JAMA 236(4):388, 26 Jul 76
Letter: Medical education and minority students. N Engl J Med 295(5):291-5, 29 Jul 76
Letter: The teaching of physical diagnosis. N Engl J Med 295(8):454, 19 Aug 76

EDUCATION, MEDICAL, CONTINUING

Improved outcomes in hypertension after physician tutorials. A controlled trial. Inui TS, et al. Ann Intern Med 84(6):646-51, Jun 76
Letter: Self-assessment tests. Harden RM, et al. Br Med J 1(6022):1404, 5 Jun 76
Letter: Continuing medical education. Evanshwick C. JAMA 236(4):345, 26 Jul 76
Continuing education: more or better? Scott AJ. N Engl J Med 295(8):444-5, 19 Aug 76

EDUCATION, MEDICAL, GRADUATE

United States foreign medical graduates in Connecticut: how they compare with foreign medical graduates. Mick SS, et al. Med Care 14(6):489-501, Jun 76

EDUCATION, MEDICAL, UNDERGRADUATE

Health needs and medical education. An interview with Professor E J Moran Campbell. Br Med J 1(6024):1515-8, 19 Jun 76
IV--Early medical contact. Elstein M, et al. Br Med J 2(6027):97-8, 10 Jul 76
Southampton: the first years. VI--The fourth year: study indepth. Normand IC, et al. Br Med J 2(6028):162-3, 17 Jul 76
Southampton: the first years. III--Epidemiology, psychology, and sociology. Waters WE, et al. Br Med J 2(6027):95-7, 10 Jul 76
[Quebec students discuss some aspects of medicine] Lalonde C. Can Med Assoc J 114(12):1145-6, 19 Jun 76 (Fre)
Using student-produced mediated instruction in teaching physical diagnosis. Friedman SA, et al. J Med Educ 51(7 Pt 1):596-7, Jul 76
Child development and disability: competency-based clerkship. Simeonsson RJ, et al. J Med Educ 51(7 Pt 1):578-81, Jul 76
Letter: Length of medical education. Harnes JR. JAMA 236(4):346-7, 26 Jul 76
Letter: Teaching interviewing. Scheff D. Pediatrics 58(1):139-40, Jul 76

EDUCATION, PREMEDICAL

Letter: Premedical curriculum. Gellhorn A. J Med Educ 51(7 Pt 1):616-7, Jul 76
Cross-year comparison of test-retest MCAT performance. Lane MS, et al. J Med Educ 51(7 Pt 1):582-6, Jul 76

EDUCATIONAL MEASUREMENT

Letter: Self-assessment tests. Harden RM, et al. Br Med J 1(6022):1404, 5 Jun 76
A comparison of two item-scoring procedures and student reactions to them. Essex DL. J Med Educ 51(7 Pt 1):565-72, Jul 76
Cross-year comparison of test-retest MCAT performance. Lane MS, et al. J Med Educ 51(7 Pt 1):582-6, Jul 76
Peer evaluation of applicants to medical school. Leape LL, et al. J Med Educ 51(7 Pt 1):586-8, Jul 76

EFFICIENCY

A worksheet summary system for clinical laboratory management. Krieg AF, et al. Am J Clin Pathol 66(1):132-43, Jul 76

EGGS

Letter: Eggs and hypercholesterolaemia. Linden V. Br Med J 2(6027):109, 10 Jul 76

ELECTRIC COUNTERSHOCK

Human skin burns induced by defibrillator default current. Stoner DL, et al. J Thorac Cardiovasc Surg 72(1):157-61, Jul 76

ELECTRIC INJURIES

Epidemiology of high-tension electrical injuries in children. McLoughlin E, et al. J Pediatr 89(1):62-5, Jul 76

ELECTRIC STIMULATION

Letter: Disposable EKG pads for peripheral nerve stimulation. Pue AF. Anesthesiology 45(1):107-8, Jul 76

ELECTROCARDIOGRAPHY

Letter: Diagnosis of left anterior hemiblock. Horwitz S. Am J Cardiol 38(1):132-3, Jul 76
Letter: Sex differences in stress testing--I. Raza M. Am J Cardiol 38(1):135, Jul 76
Letter: Sex differences in stress testing--II. Turner DA. Am J Cardiol 38(1):135-7, Jul 76
The effects of excision of left ventricular scars on the electrocardiogram. Dolgin M, et al. Am J Med Sci 271(3):277-83, May-Jun 76
Serial 3 orthogonal lead electrocardiographic abnormalities after pulmonary embolism. Computer assisted study. Dunn F, et al. Br Heart J 38(6):589-94, Jun 76
Alternation of left ventricular performance with electrical alternans. Cokkinos DV, et al. Chest 69(6):797-9, Jun 76
Marked depth of ST-segment depression during treadmill exercise testing; indicator of severe coronary artery disease. Goldman S, et al. Chest 69(6):729-33, Jun 76
Influence of alterations in the hematocrit upon the P wave and the QRS complex. Ishikawa K. Chest 69(6):762-8, Jun 76
Ambulatory electrocardiographic monitoring. Technique and clinical indications. Schroeder JS. JAMA 236(5):494-5, 2 Aug 76
Letter: E.C.G. changes as sign of hypoxia intra partum. Hökegård KH, et al. Lancet 2(7976):91, 10 Jul 76
Electrocardiographic monitoring during hysterosalpingography. Sheikh HH, et al. Obstet Gynecol 48(1):90-2, Jul 76

ELECTROCHEMISTRY

Electrochemical method for the early detection of urinary-tract infections. Lamb VA, et al. Am J Clin Pathol 66(1):91-5, Jul 76

ELECTRODES, IMPLANTED

Cochlear implants. House WF. Ann Otol Rhinol Laryngol 85 suppl 27(3Pt2):1-93, May-Jun 76
The sutureless electrode: comparison with transvenous and sutured epicardial electrode

placement for permanent pacing. Magilligan DJ Jr, et al. **Ann Thorac Surg 22(1):80-6, Jul 76**
Letter: The sutureless electrode. Shammash JB. **Ann Thorac Surg 22(1):104-5, Jul 76**
Subepicardial infarction, myocardial impression, and ventricular penetration by sutureless electrode and leads. Steinke WE, et al. **Chest 70(1):80-1, Jul 76**

ELECTROENCEPHALOGRAPHY

Electroencephalographic correlates of oral contraceptive use in psychiatric patients. Struve FA, et al. **Arch Gen Psychiatry 33(6):741-5, Jun 76**
Letter: Nasopharyngeal electrodes in the diagnosis of partial seizures with complex symptoms. Kashnig DM, et al. **Arch Neurol 33(7):519-20, Jul 76**
Letter: Computerized axial tomography and electroencephalography. Sabin TD, et al. **JAMA 236(2):138, 12 Jul 76**

ELECTROLYTES

The effects of glucose and insulin on renal electrolyte transport. DeFronzo RA, et al. **J Clin Invest 58(1):83-90, Jul 76**

ELECTROMYOGRAPHY

Relationship of resting EMG level to total body metabolism with reference to the origin of "tissue noise". deVries HA, et al. **Am J Phys Med 55(3):139-47, Jun 76**
Sensory feedback therapy for stroke patients. Grynbaum BB, et al. **Geriatrics 31(6):43-7, Jun 76**

ELECTRON SPIN RESONANCE

Proceedings: Electron spin resonance as a technique for monitoring activity and response to therapy in malignant diseases. Foster MA. **Br J Radiol 49(579):291, Mar 76**

ELECTRONS

Image characteristics of liquid developed electron radiographs. Stanton L, et al. **Radiology 120(2):421-2, Aug 76**
Clinical evaluation of electron radiography. Current status. Wallner PE, et al. **Radiology 120(1):203-4, Jul 76**

ELECTROPHYSIOLOGY

Letter Terminology for myoelectric activity. Daniel EE, et al. **Gastroenterology 71(1):180-1, Jul 76**

ELECTROTHERAPY

Electrically induced flexion reflex in gait training of hemiplegic patients: induction of the reflex. Lee KH, et al. **Arch Phys Med Rehabil 57(1):311-4, Jul 76**
Dorsal-column stimulation in the rehabilitation of patients with multiple sclerosis. Illis LS, et al. **Lancet 1(7974):1383-6, 26 Jun 76**
Transcutaneous electrical nerve stimulation to relieve pain. Burton C. **Postgrad Med 59(6):105-8, Jun 76**

ELEMENTARY PARTICLES

Effects of negative pi mesons on mouse bone marrow cells. Carlson DE, et al. **Radiology 120(1):213-5, Jul 76**
Tissue chemical analysis with muonic x rays. Hutson RL, et al. **Radiology 120(1):193-8, Jul 76**

EMBOLISM

Successful surgical correction of an embolized prosthetic valve poppet: case report. Ansbro J, et al. **J Thorac Cardiovasc Surg 72(1):130-2, Jul 76**
Letter: Heparin and embolism. Pekçelen Y, et al. **Lancet 2(7976):101, 10 Jul 76**

EMBOLISM, AIR

Venous air embolism during neurosurgery. A comparison of various methods of detection in man. Buckland RW, et al. **Anaesthesia 31(5):833-43, Jun 76**

EMBOLISM, FAT

Intraosseous phlebography and fat embolism. Young AE, et al. **Br Med J 2(6027):89-90, 10 Jul 76**

EMBOLIZATION, THERAPEUTIC

Therapeutic renal arterial occlusion for elimination of proteinuria: 'medical nephrectomy'. Henrich WL, et al. **Arch Intern Med 136(7):840-2, Jul 76**
Treatment of central hemangioma of the maxilla by embolization: report of case. La Dow CS Jr, et al. **J Oral Surg 34(7):622-6, Jul 76**
Percutaneous transfemoral embolization of arterio-infundibular-venous fistula. Pontes JE, et al. **J Urol 116(1):98-100, Jul 76**
Percutaneous transhepatic obliteration of gastro-oesophageal varices. Scott J, et al. **Lancet 2(7976):53-5, 10 Jul 76**
Paraspinal muscle infarction. A painful complication of lumbar artery embolization associated with pathognomonic radiographic and laboratory findings. Doppman JL, et al. **Radiology 119(3):609-13, Jun 76**
Transcatheter embolization of the spleen for control of splenic hemorrhage and in situ splenectomy: an experimental study using silicone spheres. Guilford WB, et al. **Radiology 119(3):549-53, Jun 76**

EMERGENCIES

Pancuronium bromide in emergency surgery. Chatterjee SC. **Anaesthesia 31(5):694-8, Jun 76**
Out-of-hours calls in a Leicestershire practice. Crowe MG, et al. **Br Med J 1(6025):1582-4, 26 Jun 76**
Efficacy of emergency radionuclide perfusion lung studies. Anderson TM Jr, et al. **Radiology 120(1):125-30, Jul 76**

EMERGENCY HEALTH SERVICES

Letter: Pediatric emergency services of the future. O'Grady TT. **Can Med Assoc J 115(1):19, 3 Jul 76**
A civilian air emergency service: a report of its development, technical aspects, and experience. Cleveland HC, et al. **J Trauma 16(6):452-63, Jun 76**

EMIGRATION AND IMMIGRATION

Historic documents in American medicine: the new American--1850. **Ann Intern Med 84(6):740, Jun 76**
Multiple sclerosis among immigrants. Kurtzke JF. **Br Med J 1(6024):1527-8, 19 Jun 76**
Letter: Transfusion malaria and immigrant blood donors. Miller LH. **J Infect Dis 133(6):727, Jun 76**
Physician migration to the U.S.--foreign aid for U.S. manpower. Ronaghy HA, et al. **Med Care 14(6):502-11, Jun 76**

EMPHYSEMA

Retroperitoneal air dissection associated with mechanical ventilation. Powner DJ, et al. **Chest 69(6):739-42, Jun 76**

ENCEPHALITIS

Experimental herpes simplex virus encephalitis. Effect of corticosteroids and pyrimidine nucleoside. Baringer JR, et al. **Arch Neurol 33(6):442-6, Jun 76**
The computed axial tomograph in acute herpes simplex encephalitis. Thomson JL. **Br J Radiol 49(577):86-7, Jan 76**
Editorial: Measles encephalitis during immunosuppressive treatment. **Br Med J 1(6025):1552, 26 Jun 76**
Effect of 9-beta-D-arabinofuranosylhypoxanthine 5'-monophosphate on genital lesions and encephalitis induced by Herpesvirus hominis type 2 in female mice. Allen LB, et al. **J Infect Dis 133 Suppl:A178-83, Jun 76**
Intranasal challenge of mice with herpes simplex virus: an experimental model for evaluation of the efficacy of antiviral drugs. De Clercq E, et al. **J Infect Dis 133 Suppl:A226-36, Jun 76**
Immunopotentiation and antiviral chemotherapy in a suckling rat model of herpesvirus encephalitis. Fischer GW, et al. **J Infect Dis 133 Suppl:A217-20, Jun 76**
Experimental encephalitis caused by herpes simplex virus: comparison of treatment with tilorone hydrochloride and phosphonoacetic acid. Fitzwilliam JF, et al. **J Infect Dis 133 Suppl:A221-5, Jun 76**

ENCEPHALITIS PERIAXIALIS

Computed tomography in adrenoleukodystrophy. Correlation of radiological and histological findings. Duda EE, et al. **Radiology 120(2):349-50, Aug 76**

ENCEPHALITIS VIRUS, JAPANESE

Japanese encephalitis virus in Northern Taiwan, 1969-1973. Detels R, et al. **Am J Trop Med Hyg 25(3):477-85, May 76**

ENCEPHALITIS VIRUS, VENEZUELAN EQUINE

Venezuelan equine encephalitis virus: comparison of infectivity and virulence of strains V-38 and P676 in donkeys. Mackenzie RM, et al. **Am J Trop Med Hyg 25(3):494-9, May 76**
Virus-induced pancreatic disease by Venezuelan encephalitis virus. Alterations in glucose tolerance and insulin release. Rayfield EJ, et al. **Diabetes 25(7):623-31, Jul 76**

ENCEPHALITOGENIC BASIC PROTEINS

Protection against experimental allergic encephalomyelitis with peptides derived from myelin basic protein: presence of intact encephalitogenic site is essential. Driscoll BF, et al. **J Immunol 117(1):110-4, Jul 76**

ENCEPHALOMYELITIS, ALLERGIC

Protection against experimental allergic encephalomyelitis with peptides derived from myelin basic protein: presence of intact encephalitogenic site is essential. Driscoll BF, et al. **J Immunol 117(1):110-4, Jul 76**

ENCEPHALOMYELITIS, EQUINE

Venezuelan equine encephalitis virus: comparison of infectivity and virulence of strains V-38 and P676 in donkeys. Mackenzie RM, et al. **Am J Trop Med Hyg 25(3):494-9, May 76**
Virus-induced pancreatic disease by Venezuelan encephalitis virus. Alterations in glucose tolerance and insulin release. Rayfield EJ, et al. **Diabetes 25(7):623-31, Jul 76**

ENDARTERECTOMY

Carotid endarterectomy. Thompson JE, et al. **Ann Surg 184(1):1-15, Jul 76 (95 ref.)**
Headache after carotid endarterectomy. Pearce J. **Br Med J 2(6027):85-6, 10 Jul 76**

ENDOCARDITIS

Clinical, haemodynamic, and angiographic findings in Löffler's eosinophilic endocarditis. Bell JA, et al. **Br Heart J 38(6):541-8, Jun 76**
Serial echocardiographic abnormalities in nonbacterial thrombotic endocarditis of the mitral valve. Estevez CM, et al. **Chest 69(6):801-4, Jun 76**
Valve ring abscess in active infective endocarditis. Frequency, location, and clues to clinical diagnosis from the study of 95 necropsy patients. Arnett EN, et al. **Circulation 54(1):140-5, Jul 76**

ENDOCARDITIS, BACTERIAL

Pancarditis in Whipple's disease: electronmicroscopic demonstration of intracardiac bacillary bodies. Lie JT, et al. **Am J Clin Pathol 66(1):22-30, Jul 76**
Corynebacterium diphtheriae endocarditis. Davidson S, et al. **Am J Med Sci 271(3):351-3, May-Jun 76**
Letter: Endocarditis of aortic valvular prosthesis due to Listeria monocytogenes. Weinstein GS, et al. **Chest 69(6):807-8, Jun 76**
Antibiotic synergism in enterococcal endocarditis. Carrizosa J, et al. **J Lab Clin Med 88(1):132-41, Jul 76**
Nafcillin-gentamicin synergism in experimental staphylococcal endocarditis. Sande MA, et al. **J Lab Clin Med 88(1):118-24, Jul 76**
Prosthesis endocarditis: treatment of a case occurring five years after a Rastelli-Ross operation. Thompson J, et al. **J Thorac Cardiovasc Surg 72(1):28-32, Jul 76**
Gallium-67 myocardial imaging for the detection of bacterial endocarditis. Wiseman J, et al. **Radiology 120(1):135-8, Jul 76**

ENDOCRINE GLANDS

Lifelong alterations in endocrine function resulting from brief perinatal hypothyroidism in the rat. Bakke JL, et al. **J Lab Clin Med 88(1):3-13, Jul 76**

ENDOMETRIAL HYPERPLASIA

The relation of adenomyosis uteri to coexistent endometrial carcinoma and endometrial hyperplasia. Greenwood SM. **Obstet Gynecol 48(1):68-72, Jul 76**
Origin of estrogen in a postmenopausal woman with a nonendocrine tumor of the ovary and endometrial hyperplasia. MacDonald PC, et al. **Obstet Gynecol 47(6):644-50, Jun 76**

ENDOMETRIOSIS

Letter: How does danazol work? Lind T, et al. **Lancet 1(7974):1401-2, 26 Jun 76**
The relation of adenomyosis uteri to coexistent endometrial carcinoma and endometrial hyperplasia. Greenwood SM. **Obstet Gynecol 48(1):68-72, Jul 76**

ENDOMETRIUM

Histopathologic evaluation of uteri curetted by flexible suction cannula. Hale RW, et al. **Am J Obstet Gynecol 125(6):805-8, 15 JUl 76**
Squamous differentiation and basal lamina deposition in endometrial adenoacanthoma. Gould VE, et al.

Am J Pathol 84(1):25-38, Jul 76
The effect of enzymes upon metabolism, storage, and release of carbohydrates in normal and abnormal endometria. Hughes EC. Cancer 38(1 SUPPL):487-502, Jul 76

ENDOSCOPY

Letter: Endoscopy in the "library." Brick IB. Ann Intern Med 85(1):134, Jul 76
Arthroscopic findings of the knee in patients with pseudogout. Altman RD. Arthritis Rheum 19 Suppl 3:286-92, May-Jun 76
Fiberoptic endoscopy during laparotomy in the diagnosis of small intestinal bleeding. Greenberg GR, et al. Gastroenterology 71(1):133-5, Jul 76

ENDOTHELIUM

Synthesis of basement membrane collagen by cultured human endothelial cells. Jaffe EA, et al. J Exp Med 144(1):209-25, 1 Jul 76

ENDOTOXINS

Cellular basis of interferon formation and hyporeactivity after exposure to bacterial lipopolysaccharide. Ho M, et al. J Infect Dis 133 Suppl:A30-6, Jun 76

ENEMA

The barium enema. Is it obsolete? Miller RE, et al. JAMA 235(26):2842-4, 28 Jun 76

ENERGY METABOLISM

Effect of changes in dietary components on the serum bilirubin in Gilbert's syndrome. Felsher BF. Am J Clin Nutr 29(7):705-9, Jul 76
Basal metabolic rate and work energy expenditure of mature, pregnant women. Blackburn MW, et al. J Am Diet Assoc 69(1):24-8, Jul 76
Energy expenditure and consumption of mature, pregnant and lactating women. Blackburn MW, et al. J Am Diet Assoc 69(1):29-37, Jul 76
Effect of insulin on mitochondrial oxidative phosphorylation and energy charge of the perfused guinea pig liver. Ida T, et al. J Lab Clin Med 87(6):925-33, Jun 76

ENTERITIS

Letter: Serum antibodies to bovine serum albumin in inflammatory bowel disease. Kraft SC, et al. Gastroenterology 71(1):178-9, Jul 76

ENTERITIS, REGIONAL

Cell-mediated immunity and transfer factor in Crohn's disease. Ng RP, et al. Br Med J 2(6027):87-8, 10 Jul 76
Proceedings: Inflammatory disease of the large bowel in children. Cairns D, et al. Gut 17(5):391, May 76
Proceedings: Induction of granuloma in CBA and A2G strain mice by crohn's disease tissue homogenates. Cave DR, et al. Gut 17(5):400, May 76
Proceedings: Enzymatic and quantitative histological evidence for Crohn's disease as a diffuse lesion of the gastrointestinal tract. Dunne WT, et al. Gut 17(5):399, May 76
Proceedings: The use of an elemental diet, (Vivonex) in the management of bile acid-induced diarrhoea. Nelson L, et al. Gut 17(5):387-8, May 76
Proceedings: Immune electron microscopy for viral particles in Crohn's disease. Whorwell PJ, et al. Gut 17(5):399-400, May 76
Proceedings: Effect of azathioprine and cell-mediated immunity in Crohn's disease. Willoughby JM, et al. Gut 17(5):399, May 76
Oral changes in Crohn's disease. Snyder MB, et al. J Oral Surg 34(7):594-9, Jul 76
Crohn's disease of the mouth: report of case. van Steenberghe D, et al. J Oral Surg 34(7):635-8, Jul 76
Cultivation of viral agents from Crohn's disease. A new sensitive system. Gitnick GL, et al. Lancet 2(7979):215-7, 31 Jul 76
Electron microscopic studies of viral agents in Crohn's disease. Gitnick GL, et al. Lancet 2(7979):217-9, 31 Jul 76
Letter: Bowel mucosa in Crohn's disease. Goodman MJ. Lancet 2(7976):106, 10 Jul 76
Letter: Lipopolysaccharides in Crohn's disease. Marget W, et al. Lancet 2(7976):97, 10 Jul 76
Neutrophil dysfunction in Crohn's disease. Segal AW, et al. Lancet 2(7979):219-21, 31 Jul 76

ENTEROBACTERIACEAE

Proceedings: Colonization of jejunum by enterobacteria and malabsorption in patients with giardiasis. Tomkins AM, et al. Gut 17(5):397, May 76
Instability and linkage of silver resistance, lactose fermentation, and colony structure in Enterobacter cloacae from burn wounds. Annear DI, et al. J Clin Pathol 29(5):441-3, May 76
A comparison of two commerical methods for the identification of the Enterobacteriaceae--API 20E and the Enterotube--with conventional methods. Hayek LJ, et al. J Clin Pathol 29(2):158-61, Feb 76
Studies of introital colonization in women with recurrent urinary infection. VI. Analysis of segmented leukocytes on the vaginal vestibule in relation to enterobacterial colonization. Stamey TA, et al. J Urol 116(1):72-3, Jul 76
Letter: Lipopolysaccharides in Crohn's disease. Marget W, et al. Lancet 2(7976):97, 10 Jul 76

ENTEROBACTERIACEAE INFECTIONS

Yersinia enterocolitica infections in children. Kohl S, et al. J Pediatr 89(1):77-9, Jul 76
A controlled study of intrathecal antibiotic therapy in gram-negative enteric meningitis of infancy. Report of the neonatal meningitis cooperative study group. McCracken GH Jr, et al. J Pediatr 89(1):66-72, Jul 76
A nursery outbreak caused by Serratia marcescens--scalp-vein needles as a portal of entry. Stamm WE, et al. J Pediatr 89(1):96-9, Jul 76
Letter: Arthritis questioned. Athreya BH. Pediatrics 58(1):136, Jul 76

ENTEROCOLITIS, ACUTE

Fatal pseudomembranous enterocolitis following clindamycin therapy. Dane TE, et al. Br J Surg 63(4):305-8, Apr 76
Proceedings: Yersinia enteritis and enterocolitis. Vantrappen G, et al. Gut 17(5):392, May 76
Fulminant neonatal sepsis and necrotizing enterocolitis associated with a "nonenteropathogenic" strain of Escherichia coli. Speer ME, et al. J Pediatr 89(1):91-5, Jul 76

ENTEROTOXINS

Proceedings: Stimulation of intestinal cyclic AMP by a heat stable toxin of Escherichia coli 0148. Evans N, et al. Gut 17(5):386, May 76
Prevention and reversal of cholera enterotoxin-induced intestinal secretion by methylprednisolone induction of Na+-K+-ATPase. Charney AN, et al. J Clin Invest 57(6):1590-9, Jun 76
Intestinal myoelectric activity in response to live Vibrio cholerae and cholera enterotoxin. Mathias JR, et al. J Clin Invest 58(1):91-6, Jul 76
Enterotoxigenicity and invasive capacity of "enteropathogenic" serotypes of Escherichia coli. Echeverria PD, et al. J Pediatr 89(1):8-10, Jul 76

ENTROPION

Correction of entropion from Stevens-Johnson syndrome: use of nasal septum and mucosa for severely cicatrized eyelid entropion. Callahan A. Arch Ophthalmol 94(7):1154-5, Jul 76

ENVIRONMENTAL EXPOSURE

Editorial: Microwave hazards. Lancet 2(7977):135, 17 Jul 76
Insecticide exposure of mothers and newborns in a rural agricultural area. D'Ercole AJ, et al. Pediatrics 57(6):869-74, Jun 76

ENVIRONMENTAL POLLUTANTS

Occupational lead poisoning, animal deaths, and environmental contamination at a scrap smelter. Levine RJ, et al. Am J Public Health 66(6):548-52, Jun 76

ENZYME INDUCTION

Prevention and reversal of cholera enterotoxin-induced intestinal secretion by methylprednisolone induction of Na+-K+-ATPase. Charney AN, et al. J Clin Invest 57(6):1590-9, Jun 76

ENZYME PRECURSORS

Isolation of renin granules from rat kidney cortex and evidence for an inactive form of renin (prorenin) in granules and plasma. Morris BJ, et al. Endocrinology 98(6):1466-74, Jun 76

ENZYME TESTS

Interlaboratory survey of enzyme analyses. I. Preliminary. Grannis GF. Am J Clin Pathol 66(1):206-22, Jul 76
Elevated lactic acid dehydrogenase in aqueous humor in an eye without retinoblastoma. Stone RA, et al. Am J Ophthalmol 82(1):94-6, Jul 76

ENZYMES

Interlaboratory survey of enzyme analyses. I. Preliminary. Grannis GF. Am J Clin Pathol 66(1):206-22, Jul 76
Use of substrate-coated barium sulfate tablets in the evaluation of digestive enzyme deficiency. Kalifa LG, et al. Radiology 120(2):303-6, Aug 76

EOSINOPHILIA

Clinical, haemodynamic, and angiographic findings in Löffler's eosinophilic endocarditis. Bell JA, et al. Br Heart J 38(6):541-8, Jun 76

EOSINOPHILS

Ultrastructural features of the blood cells in a patient with Pelger-Huët anomaly. Djaldetti M, et al. Am J Clin Pathol 65(6):942-7, Jun 76
Subcutaneous angiolymphoid hyperplasia with eosinophilia. Report of a case masquerading as a salivary tumor. Goldman RL, et al. Arch Otolaryngol 102(7):440-1, Jul 76
Eosinophil chemotactic factor (ECF). I. Release from polymorphonuclear leukocytes by the calcium ionophore A23187. Czarnetzki BM, et al. J Immunol 117(1):229-34, Jul 76
Eosinophil chemotactic factor (ECF). II. Release from human polymorphonuclear leukocytes during phagocytosis. König W, et al. J Immunol 117(1):235-41, Jul 76
Cerebrospinal fluid eosinophilia. A manifestation of a disorder resembling multiple sclerosis in childhood. Snead OC 3d, et al. J Pediatr 89(1):83-4, Jul 76
Eosinophilic gastritis. Radiologic-pathologic correlation (RPC) from the Armed Forces Institute of Pathology (AFIP). Wehut WD, et al. Radiology 120(1):85-9, Jul 76

EPENDYMA

Surface ultrastructure of human ependyma. Dempsey LC, et al. J Neurosurg 45(1):52-5, Jul 76

EPENDYMOMA

Interhemispheric ependymoma mimicking falx meningioma. Case report. Hanchey RE, et al. J Neurosurg 45(1):108-12, Jul 76

EPIDEMIC HEMORRHAGIC FEVER

Prophylactic control of simian hemorrhagic fever in monkeys by an interferon inducer, polyriboinosinic-polyribocytidylic acid-poly-L-lysine. Levy HB, et al. J Infect Dis 133 Suppl:A256-9, Jun 76

EPIDEMIOLOGY

Southampton: the first years. III--Epidemiology, psychology, and sociology. Waters WE, et al. Br Med J 2(6027):95-7, 10 Jul 76

EPIDERMAL CYST

Epidermoid carcinoma arising from within an epidermoid inclusion cyst. Davidson TM, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):417-8, May-Jun 76

EPIDERMOLYSIS BULLOSA

Acquired epidermolysis bullosa due to high-dose frusemide. Kennedy AC, et al. Br Med J 1(6024):1509-10, 19 Jun 76

EPIGLOTTIS

Acute epiglottis. Diliberti JH. Am J Dis Child 130(6):676, Jun 76
Letter: Acute epiglottitis. Shaw EB. Am J Dis Child 130(7):782, Jul 76

EPILEPSY

Letter: Nasopharyngeal electrodes in the diagnosis of partial seizures with complex symptoms. Kashnig DM, et al. Arch Neurol 33(7):519-20, Jul 76
Letter: Fits and fitness to drive. Critchley E. Br Med J 1(6025):1591-2, 26 Jun 76
Muscle cramps, collapse, and seizures in two patients taking metolazone. Fitzgerald MX, et al. Br Med J 1(6022):1381-2, 5 Jun 76
Letter: Febrile fits. Livingston S, et al. Br Med J 1(6024):1530, 19 Jun 76
Loading and conventional dose therapy with phenytoin in children: kinetic profile of parent drug and main metabolite in plasma. Wilson JT, et al. Clin Pharmacol Ther 20(1):48-58, Jul 76

Prognostic implications of neuropsychological test performance for surgical treatment of epilepsy. Wannamaker BB, et al. J Nerv Ment Dis 163(1):29-34, Jul 76
Letter: Childhood seizures. Cooper JE. Lancet 1(7974):1416, 26 Jun 76
An immunological factor in epilepsy. Ettlinger G, et al. Lancet 1(7974):1386, 26 Jun 76
IgA deficiency, epilepsy, and hydantoin medication. Fontana A, et al. Lancet 2(7979):228-31, 31 Jul 76
Letter: One drug (phenytoin) in treatment of epilepsy. Gunn J. Lancet 2(7977):150, 17 Jul 76
Letter: One-drug regimens for epilepsy. Livingston S, et al. Lancet 1(7974):1407-8, 26 Jun 76

EPILEPSY, GRAND MAL

A comparison of the effectiveness of primidone versus carbamazepine in epileptic outpatients. Rodin EA, et al. J Nerv Ment Dis 163(1):41-6, Jul 76

EPILEPSY, TEMPORAL LOBE

Psychiatric test assessment of patients with psychomotor epilepsy. Serafetinides EA, et al. Am J Psychiatry 133(7):844-7, Jul 76
A comparison of the effectiveness of primidone versus carbamazepine in epileptic outpatients. Rodin EA, et al. J Nerv Ment Dis 163(1):41-6, Jul 76

EPINEPHRINE

The effects of dipivalyl epinephrine on the eye. Kaback MB, et al. Am J Ophthalmol 81(6):768-72, Jun 76
A sensitive radioenzymatic assay for dopamine, norepinephrine, and epinephrine in plasma and tissue. Ben-Jonathan N, et al. Endocrinology 98(6):1497-507, Jun 76
Interactions of acetylcholine and epinephrine on the dynamics of insulin release in vitro. Burr IM, et al. J Clin Invest 58(1):230-9, Jul 76
The effects of epinephrine infusion in patients with von Willebrand's disease. Rickles FR, et al. J Clin Invest 57(6):1618-25, Jun 76

EPIPHYSES

Rapidly progressive scoliosis in multiple epiphyseal dysplasia. A case report. Herring JA. J Bone Joint Surg [Am] 58(5):703-4, Jul 76

EPIPHYSES, SLIPPED

Acquired hypothyroidism and slipped capital femoral epiphysis. Report of three cases. Moorefield WG Jr, et al. J Bone Joint Surg [Am] 58(5):705-8, Jul 76
Slipping of the upper femoral epiphyses in patients with intracranial tumours causing hypopituitarism and chiasmal compression. Heatley FW, et al. J Bone Joint Surg [Br] 58(2):169-75, May 76

EPONYMS

Letter: "Ramsay Hunt, Ramsay-Hunt, or Hunt's syndrome?" Litt JZ. JAMA 236(4):345-6, 26 Jul 76

ERGOCALCIFEROL

Radioligand receptor assay for 25-hydroxyvitamin D2/D3 and 1 alpha, 25-dihydroxyvitamin D2/D3. Hughes MR, et al. J Clin Invest 58(1):61-70, Jul 76

ERGOLINES

Bromocriptine in Huntington chorea. Kartzinel R, et al. Arch Neurol 33(7):517-8, Jul 76
Coagulation studies in patients treated with bromocriptine. Harrower AD, et al. Br Med J 2(6027):109-10, 10 Jul 76
Prolactin and thyrotropin responses to thyrotropin-releasing hormone in patients with secondary amenorrhea: the effect of bromocriptine. Hirvonen E, et al. J Clin Endocrinol Metab 42(6):1024-30, Jun 76
Editorial: The many faces of bromocriptine. Vaisurb S. JAMA 235(26):2854-5, 28 Jun 76
Letter: Bromocriptine and secondary amenorrhoea. Jacobs HS, et al. Lancet 1(7974):1402-3, 26 Jun 76
Letter: Bromocriptine and secondary amenorrhoea. Seppälä M, et al. Lancet 2(7979):262, 31 Jul 76
Effect of bromo-ergocryptine on serum hPRL, hLH, hFSH, and estradiol 17-beta in women with galactorrhea-amenorrhea. Dickey RP, et al. Obstet Gynecol 48(1):84-9, Jul 76

ERYTHROBLASTOSIS, FETAL

Possible effect of maternal promethazine therapy on neonatal immunologic functions. Rubinstein A, et al. J Pediatr 89(1):136-8, Jul 76
ABO hemolytic disease in Puerto Rico and North Carolina. Huntley CC, et al. Pediatrics 57(6):875-83, Jun 76

ERYTHROCYTE AGING

Decreased life span and membrane damage of carbamylated erythrocytes in vitro. Lane TA, et al. Blood 47(6):909-17, Jun 76

ERYTHROCYTE COUNT

The reticulocyte. An approach to definition. Gilmer PR Jr, et al. Am J Clin Pathol 66(1):262-7, Jul 76
Erythrocyte and hemoglobin quantitation via a convenient "single-tube" combined nephelometric--cyanmethemoglobin manual technic. A reserve system for automated hemoglobinometry. Rice EW. Am J Clin Pathol 66(1):122-3, Jul 76

ERYTHROCYTES

Folate levels among various populations in central Iran. Russell RM, et al. Am J Clin Nutr 29(7):794-8, Jul 76
Determination of erythrocyte vitamin B12 activity. Santini R, et al. Am J Clin Nutr 29(7):791-3, Jul 76
The usefulness of serum protein and erythrocyte enzyme polymorphisms in paternity testing. Dykes DD, et al. Am J Clin Pathol 65(6):982-6, Jun 76
Exchange transfusion in the neonate: a controlled study using frozen-stored erythrocytes resuspended in plasma. Grajwer LA, et al. Am J Clin Pathol 66(1):117-21, Jul 76
Normoblastemia after thermal injury. Andes WA. Am J Surg 131(6):725-6, Jun 76
A note on the use of trypsinized human group O erythrocytes in arbovirus titrations. Shortridge KF, et al. Am J Trop Med Hyg 25(3):486-8, May 76
Biochemical abnormalities of erythrocyte membranes in Duchenne dystrophy. Adenosine triphosphatase and adenyl cyclase. Mawatari S, et al. Arch Neurol 33(7):489-93, Jul 76
A family with red cell pyrimidine 5'-nucleotidase deficiency. Ben-Bassat I, et al. Blood 47(6):919-22, Jun 76
Enrichment of erythrocytes of fetal origin from adult-fetal blood mixtures via selective hemolysis of adult blood cells: an aid to antenatal diagnosis of hemoglobinopathies. Boyer SH, et al. Blood 47(6):883-97, Jun 76
Decreased life span and membrane damage of carbamylated erythrocytes in vitro. Lane TA, et al. Blood 47(6):909-17, Jun 76
Detection of soluble intermediates of the fibrinogen-fibrin conversion using erythrocytes coated with fibrin monomers. Largo R, et al. Blood 47(6):991-1002, Jun 76
Decreased alpha globine mRNA in nucleated red cell precursors in alpha thalassemia. Natta CL, et al. Blood 47(6):899-907, Jun 76
Assessment of erythrocytic and granulocytic colony formation in an in vivo plasma clot diffusion chamber culture system. Steinberg HN, et al. Blood 47(6):1041-51, Jun 76
EDTA dependent red cell neutrophil rosetting in autoimmune haemolytic anaemia. Pettit JE, et al. J Clin Pathol 29(4):345-6, Apr 76
Studies on the immune response to fixed antigens. Preferential induction of helper function with heavily trinitrophenylated sheep erythrocytes, and glutaraldehyde-treated sheep erythrocytes. Kahan M, et al. J Immunol 117(1):16-22, Jul 76
Studies on glycopeptide released by trypsin from sheep erythrocytes. Kitao T, et al. J Immunol 117(1):310-2, Jul 76
Superoxide dismutase in red blood cells: method of assay and enzyme content in normal subjects and in patients with beta-thalassemia (major and intermedia). Concetti A, et al. J Lab Clin Med 87(6):1057-64, Jun 76
Letter: Red-blood-cell lithium index and long-term maintenance treatment. Rybakowski J, et al. Lancet 1(7974):1408-9, 26 Jun 76
Editorial: Glutathione deficiency, pyroglutamic acidemia and amino acid transport. Beutler E. N Engl J Med 295(8):441-3, 19 Aug 76
Serial radionuclide determinations of the electron fraction with 99mTc-labeled red blood cells. Alderson PO, et al. Radiology 119(3):729-30, Jun 76
Gated blood pool imaging following 99mTc stannous pyrophosphate imaging. Stokely EM, et al. Radiology 120(2):433-4, Aug 76

ERYTHROCYTES, ABNORMAL

Hepatocellular carcinoma, transfusion-induced hemochromatosis and congenital hypoplastic anemia (Blackfan-Diamond syndrome). Steinherz PG, et al. Am J Med 60(7):1032-5, Jun 76
Red cell hypoplasia and monoclonal gammopathy in a patient with lymphoproliferative disorder. Prasad AS, et al. Am J Med Sci 271(3):355-9, May-Jun 76

ERYTHROMYCIN

Letter: Giardiasis. Nash PH. Can Med Assoc J 115(1):18-9, 3 Jul 76

ERYTHROPOIESIS

Decreased alpha globine mRNA in nucleated red cell precursors in alpha thalassemia. Natta CL, et al. Blood 47(6):899-907, Jun 76
Assessment of erythrocytic and granulocytic colony formation in an in vivo plasma clot diffusion chamber culture system. Steinberg HN, et al. Blood 47(6):1041-51, Jun 76

ESCHERICHIA COLI

Letter: New enterotoxinogenic bacteria isolated. Wadström T, et al. Br Med J 1(6022):1401, 5 Jun 76
Activity and interaction of trimethoprim and sulphamethoxazole against Escherichia coli. Greenwood D, et al. J Clin Pathol 29(2):162-6, Feb 76
Effects of meningococcal and Escherichia coli capsular polysaccharides on human and dog platelet aggregation in vitro. Johnsson H, et al. J Clin Pathol 29(5):438-40, May 76
Enterotoxigenicity and invasive capacity of "enteropathogenic" serotypes of Escherichia coli. Echeverria PD, et al. J Pediatr 89(1):8-10, Jul 76
Editorial: Escherichia coli as a pathogen. Neter E. J Pediatr 89(1):166-8, Jul 76
Letter: Enteropathogenic E. coli. Lancet 1(7974):1411-2, 26 Jun 76
Letter: Transfer of ampicillin resistance from Shigella dysenteriae type 1 to Escherichia coli. Penaranda ME, et al. Lancet 2(7977):154, 17 Jul 76
Letter: Serotyping of E. coli Rowe B, et al. Lancet 2(7975):37-8, 3 Jul 76

ESCHERICHIA COLI INFECTIONS

Fulminant neonatal sepsis and necrotizing enterocolitis associated with a "nonenteropathogenic" strain of Escherichia coli. Speer ME, et al. J Pediatr 89(1):91-5, Jul 76
Letter: Enteropathogenic E. coli. Lancet 1(7974):1411-2, 26 Jun 76
Physiopathologic responses of the rhesus monkey to live Escherichia coli. Hinshaw LB, et al. Surg Gynecol Obstet 142(6):893-900, Jun 76

ESOPHAGEAL DISEASES

Double lumen esophagus due to reflux esophagitis with fibrous septom formation. Mihas AA, et al. Gastroenterology 71(1):136-7, Jul 76

ESOPHAGEAL FISTULA

External diversion for palliative treatment of malignant tracheoesophageal or bronchoesophageal fistulas. Schreiber H, et al. Am J Surg 131(6):775-6, Jun 76
Esophagopleural fistula after pneumonectomy. Richardson JK, et al. Chest 69(6):795-7, Jun 76

ESOPHAGEAL NEOPLASMS

Ectopic hyperparathyroidism (pseudohyperparathyroidism) in esophageal malignancy. Report of a case and a review of the literature. Grajower M, et al. Am J Med 61(1):134-5, Jul 76
Unusual presentation of a large leiomyoma of the esophagus. Arena S. Ann Otol Rhinol Laryngol 85(3 pt 1):404-5, May-Jun 76
Total three-stage oesophagectomy for cancer of the oesophagus. McKeown KC. Br J Surg 63(4):259-62, Apr 76
Editorial: Cancer of the oesophagus. Br Med J 2(6028):135-6, 17 Jul 76
Evaluation of specific value of endoscopic biopsies and brush cytology for malignancies of the oesophagus and stomach. Witzel L, et al. Gut 17(5):375-7, May 76
Cancer of the esophagus: ten-year experience. Berardi RS, et al. South Med J 69(6):698-701, Jun 76
Palliative treatment of carcinoma of the esophagus. Hollenbeck JI, et al. South Med J 69(6):725-7, Jun 76

ESOPHAGEAL PERFORATION

Letter: Aneurysm of aberrant right subclavian artery with esophageal perforation. Buades Reynes J, et al. Chest 70(1):105, Jul 76
Midesophageal perforations by esophageal obturator airways. Strate RG, et al. J Trauma 16(6):503-9, Jun 76

ESOPHAGEAL REFLUX

Letter: Quantitation of gastroesophageal reflux. Castell DO. Gastroenterology 71(1):179-80, Jul 76
Proceedings: The prognostic value of oesophageal investigations in patients with symptoms of

gastro-oesophageal reflux. Irvin TT, et al. Gut 17(5):396, May 76
The effect of fundoplication on the lower esophageal sphincter. Ellis FH Jr, et al. Surg Gynecol Obstet 143(1):1-5, Jul 76

ESOPHAGEAL STENOSIS

Esophageal dilatation using the Eder Puestow dilators. Royston CM, et al. Am J Surg 131(6):697-700, Jun 76
Dilation of esophageal strictures. A new technique controlled by fiberoptic endoscopy. Chung RS, et al. Arch Surg 111(7):795-8, Jul 76
Esophagocolic anastomotic stricture repaired twelve years after original interposition. Ludington LG, et al. Chest 70(1):78-9, Jul 76

ESOPHAGEAL VARICES

Emergency portasystemic shunt for bleeding varices. Balasegaram M. Br J Surg 63(4):263-7, Apr 76
Proceedings: Percutaneous, transhepatic catheterization and sclerosis of bleeding varices. Scott J, et al. Gut 17(5):390, May 76
Letter: Thoracic-duct cannulation for bleeding oesophageal varices. Aderka D. Lancet 1(7974):1409, 26 Jun 76
Percutaneous transhepatic obliteration of gastro-oesophageal varices. Scott J, et al. Lancet 2(7976):53-5, 10 Jul 76

ESOPHAGITIS

Studies on the mechanism of esophagitis-induced lower esophageal sphincter hypotension in cats. Higgs RH, et al. Gastroenterology 71(1):51-6, Jul 76

ESOPHAGITIS, PEPTIC

Evaluation of esophageal tests in the diagnosis of reflux esophagitis. Behar J, et al. Gastroenterology 71(1):9-15, Jul 76
Double lumen esophagus due to reflux esophagitis with fibrous septom formation. Mihas AA, et al. Gastroenterology 71(1):136-7, Jul 76

ESOPHAGOGASTRIC JUNCTION

Genesis of basal sphincter pressure: effect of tetrodotoxin on lower esophageal sphincter pressure in opossum in vivo. Goyal RK, et al. Gastroenterology 71(1):62-7, Jul 76
Studies on the mechanism of esophagitis-induced lower esophageal sphincter hypotension in cats. Higgs RH, et al. Gastroenterology 71(1):51-6, Jul 76
Proceedings: The effect of cimetidine on lower oesophageal sphincter pressure in man. Osborne DH, et al. Gut 17(5):388-9, May 76
Mechanism of action of pentagastrin on the lower esophageal sphincter. Zwick R, et al. J Clin Invest 57(6):1644-51, Jun 76
The effect of fundoplication on the lower esophageal sphincter. Ellis FH Jr, et al. Surg Gynecol Obstet 143(1):1-5, Jul 76

ESOPHAGOPLASTY

Esophagocolic anastomotic stricture repaired twelve years after original interposition. Ludington LG, et al. Chest 70(1):78-9, Jul 76

ESOPHAGOSCOPY

Removal of foreign bodies from esophagus and stomach with flexible fiberoptic panendoscopes. Christie DL, et al. Pediatrics 57(6):931-4, Jun 76

ESOPHAGUS

Total three-stage oesophagectomy for cancer of the oesophagus. McKeown KC. Br J Surg 63(4):259-62, Apr 76
Removal of foreign bodies from esophagus and stomach with flexible fiberoptic panendoscopes. Christie DL, et al. Pediatrics 57(6):931-4, Jun 76

ESTERASES

The requirement for esterase activation in the anti-immunoglobulin-triggered movement of B lymphocytes. Becker EL, et al. J Immunol 117(1):27-32, Jul 76

ESTRADIOL

Uterine blood flow, oxygen consumption, and maternal plasma estradiol and progestins following fetal death. Caton D, et al. Am J Obstet Gynecol 125(5):624-32, 1 Jul 76
Androgen and estrogen receptors in brain cytosol from male, female, and testicular feminized (tfm/y hermaphrodite) mice. Attardi B, et al. Endocrinology 98(4):864-74, Apr 76
Changes in (3H)leucine incorporation into pineal proteins following estradiol or testosterone administration: involvement of the sympathetic superior cervical ganglion. Cardinali DP, et al. Endocrinology 98(4):849-58, Apr 76
Sex-related differences in the regulation of cytoplasmic estrogen receptor levels in responsive tissues of the rat. Cidlowski JA, et al. Endocrinology 98(4):833-41, Apr 76
The effects of ovariectomy, estrogen replacement, and neuraminidase treatment on the properties of the adenohypophysial glycoprotein hormones of the Rhesus monkey. Peckham WD, et al. Endocrinology 98(4):1054-60, Apr 76
The influence of cholinergic, adrenergic, and serotonergic drugs on the afternoon surge of plasma prolactin in ovariectomized, estrogen-treated rats. Subramanian MG, et al. Endocrinology 98(4):842-8, Apr 76
Testosterone-estradiol-binding globulin in patients with Turner's syndrome: effects of estrogens and acute growth hormone administration. Bergink EW, et al. J Clin Endocrinol Metab 42(6):1018-23, Jun 76
Effect of bromo-ergocryptine on serum hPRL, hLH, hFSH, and estradiol 17-beta in women with galactorrhea-amenorrhea. Dickey RP, et al. Obstet Gynecol 48(1):84-9, Jul 76

ESTRIOL

Serum unconjugated estriol levels in the third trimester and their relationship to gestational age. Buster JE, et al. Am J Obstet Gynecol 125(5):672-6, 1 Jul 76
Assay of estriol-16alpha-(beta-D-glucuronide) in pregnancy urine with a specific antiserum. DiPietro DL. Am J Obstet Gynecol 125(6):841-5, 15 JUl 76
Plasma oestriol in normal pregnancy in an Asian population. Chew PC, et al. Br J Obstet Gynaecol 83(6):430-3, Jun 76
Urinary oestriol measurement in the management of antepartum haemorrhage. Muir KC. Br J Obstet Gynaecol 83(6):425-9, Jun 76

ESTROGENIC SUBSTANCES, CONJUGATED

Assay of estriol-16alpha-(beta-D-glucuronide) in pregnancy urine with a specific antiserum. DiPietro DL. Am J Obstet Gynecol 125(6):841-5, 15 JUl 76
Testosterone-estradiol-binding globulin in patients with Turner's syndrome: effects of estrogens and acute growth hormone administration. Bergink EW, et al. J Clin Endocrinol Metab 42(6):1018-23, Jun 76
Menopausal estrogens and breast cancer. Hoover R, et al. N Engl J Med 295(8):401-5, 19 Aug 76

ESTROGENS

Maternal estrogen levels in two pregnancies complicated by severe fetal growth retardation with congenital anomaly. Sybulski S, et al. Am J Obstet Gynecol 125(6):864-5, 15 JUl 76
The association of femal hormones with blindness from diabetic retinopathy. Yuen KK, et al. Am J Ophthalmol 81(6):820-2, Jun 76
Letter: Antiestrogens in the treatment of cancer. Legha S, et al. Ann Intern Med 84(6):751, Jun 76
Letter: Estrogen and impotence. O'Regan JB. Can Med Assoc J 114(12):1090-4, 19 Jun 76
Hormones and gynecologic cancer. Gurpide E. Cancer 38(1 SUPPL):503-8, Jul 76
The estrogen-cancer hypothesis. Hertz R. Cancer 38(1 SUPPL):534-40, Jul 76
Progesterone and estrogen control of uterine prostaglandin dehydrogenase activity during deciduomal growth. Alam NA, et al. Endocrinology 98(4):859-63, Apr 76
Failure of estrogens and androgens to inhibit bone resorption in tissue culture. Caputo CB, et al. Endocrinology 98(4):1065-8, Apr 76
Letter: Hot flushes and oestrogen therapy. Lancet 2(7977):152-3, 17 Jul 76
Menopausal flushing: does oestrogen therapy make sense? Mulley G, et al. Lancet 1(7974):1397-9, 26 Jun 76
Evidence for hyperoestrogenaemia as a risk factor for myocardial infarction in men. Phillips GB. Lancet 2(7975):14-8, 3 Jul 76
Letter: Oestrogen-binding protein in blood to predict response of breast cancer to hormone manipulation. Tisman G, et al. Lancet 2(7977):145-6, 17 Jul 76
Origin of estrogen in a postmenopausal woman with a nonendocrine tumor of the ovary and endometrial hyperplasia. MacDonald PC, et al. Obstet Gynecol 47(6):644-50, Jun 76
Exogenous estrogens and endometrial cancer. Gordan GS, et al. Postgrad Med 59(6):66-77, Jun 76 (51 ref.)
Editorial: Exogenous estrogens and endometrial cancer. Lilienfeld AM. Postgrad Med 59(6):61-2, Jun 76

ESTRUS

Pulsatile release of LH and secretion of ovarian steroids in sheep during the luteal phase of the estrous cycle. Baird DT, et al. Endocrinology 98(6):1490-6, Jun 76
Content of LH, FSH, and growth hormone in the pituitaries of pregnant and anestrous sheep. Chamley WA, et al. Endocrinology 98(6):1535-8, Jun 76

ETHANOLAMINES

Spirometric comparison of carbuterol and isoproterenol aerosol therapy in bronchial asthma. A double blind, matched-pair study of 28 adults and a double blind crossover study of 18 children. Rhoades RB, et al. Am Rev Respir Dis 114(1):79-86, Jul 76
Allergic contact dermatitis from TEA-Coco hydrolyzed protein. Emmett EA, et al. Arch Dermatol 112(7):1006-9, Jul 76
Letter: Cholinergic side-effects associated with deanol. Nesse R, et al. Lancet 2(7975):50-1, 3 Jul 76

ETHCHLORVYNOL

Letter: Placidyl and pulmonary effects. Rosenthal R, et al. Ann Intern Med 85(1):126, Jul 76

ETHINYL ESTRADIOL

Testosterone-estradiol-binding globulin in patients with Turner's syndrome: effects of estrogens and acute growth hormone administration. Bergink EW, et al. J Clin Endocrinol Metab 42(6):1018-23, Jun 76
Endometrial abnormalities occurring in young women on long-term sequential oral contraception. Lyon FA, et al. Obstet Gynecol 47(6):639-43, Jun 76

ETHMOID SINUS

Transantral-ethmoidal decompression of optic canal fracture. Kennerdell JS, et al. Arch Ophthalmol 94(6):1040-3, Jun 76

ETHYL ETHERS

Letter: Arterial oxygen tensions during the induction of ether and air anaesthesia. Farman JV. Anaesthesia 31(2):299-300, Mar 76

ETHYLENE GLYCOLS

"Bicarbonate resistant" metabolic acidosis in association with ethylene glycol intoxication. Michelis MF, et al. Clin Toxicol 9(1):53-60, 1976

EUPHORIA

Peptide transmitters: a unifying hypothesis for euphoria, respiration, sleep, and the action of lithium. Byck R. Lancet 2(7976):72-3, 10 Jul 76

EUROPEAN ECONOMIC COMMUNITY

Letter: Medical qualifications in EEC countries. Brown MJ. Br Med J 1(6025):1594, 26 Jun 76

EUTHANASIA

Personal directions for care at the end of life. Bok S. N Engl J Med 295(7):367-9, 12 Aug 76

EVOKED POTENTIALS

Electrically evoked taste threshold. Fisons M. Ann Otol Rhinol Laryngol 85(3 pt 1):359-67, May-Jun 76

EXANTHEMA

Letter: Photodistribution of viral exanthema. Herman PS. Pediatrics 58(1):140, Jul 76

EXCHANGE TRANSFUSION

Exchange transfusion in the neonate: a controlled study using frozen-stored erythrocytes resuspended in plasma. Grajwer LA, et al. Am J Clin Pathol 66(1):117-21, Jul 76
Facilitation of exchange transfusions with Scribner shunts in Reye's syndrome. Strauss RA, et al. Am J Surg 131(6):772-4, Jun 76
Total body washout for the treatment of endotoxin shock. An experimental study. Nakamura Y, et al. Arch Surg 111(7):783-6, Jul 76
Letter: Use of Scribner shunt in exchange transfusions. Strauss RA, et al. J Pediatr 89(1):160-1, Jul 76

EXERCISE TEST

Letter: Sex differences in stress testing--I. Raza M.

Am J Cardiol 38(1):135, Jul 76
Letter: Sex differences in stress testing--II. Turner DA. Am J Cardiol 38(1):135-7, Jul 76
Letter: Maximal exercise testing in variant angina. de Swiet J. Br Heart J 38(6):655-6, Jun 76
Editorial: Can stress testing predict the severity of coronary disease? Ellestad MH. Chest 69(6):708-10, Jun 76
Marked depth of ST-segment depression during treadmill exercise testing; indicator of severe coronary artery disease. Goldman S, et al. Chest 69(6):729-33, Jun 76

EXERCISE THERAPY

Exercise rehabilitation in coronary heart disease: community group programs. Pyfer HR, et al. Arch Phys Med Rehabil 57(1):335-42, Jul 76
Exercise prescription: role of the physiatrist and allied health professional. Wilmore JH. Arch Phys Med Rehabil 57(1):315-9, Jul 76

EXERTION

Inhibition of exercise-induced bronchospasm by atropine. Tinkelman DG, et al. Am Rev Respir Dis 114(1):87-94, Jul 76
Indicator dilution lung water and capillary blood volume in prolonged heavy exercise in normal men. Vaughan TR Jr, et al. Am Rev Respir Dis 113(6):757-62, Jun 76
Mechanical work and fatigue: their roles in the development of muscle work capacity. DeLateur BJ, et al. Arch Phys Med Rehabil 57(1):319-24, Jul 76
Metabolic changes in exercise-induced and methacholine-induced bronchoconstriction. Solfer MM, et al. J Allergy Clin Immunol 57(6):576-81, Jun 76
Energy expenditure and consumption of mature, pregnant and lactating women. Blackburn MW, et al. J Am Diet Assoc 69(1):29-37, Jul 76
Asthma and athletic performance. Fitch KD, et al. JAMA 236(2):152-7, 12 Jul 76
Letter: Exercise-induced asthma. Weinberger M. JAMA 236(5):447-8, 2 Aug 76
Circulatory adjustments to dynamic exercise and effect of physical training in normal subjects and in patients with coronary artery disease. Clausen JP. Prog Cardiovasc Dis 18(6):459-95, May-Jun 76 (196 ref.)
Adaptations of muscular tissue to training. Holloszy JO. Prog Cardiovasc Dis 18(6):445-58, May-Jun 76 (108 ref.)
Integrated mechanisms of cardiovascular response and control during exercise in the normal human. Smith EE, et al. Prog Cardiovasc Dis 18(6):421-44, May-Jun 76 (102 ref.)

EXOPHTHALMOS

Malignant inverted papilloma characterized by proptosis. Ginsberg J, et al. Am J Ophthalmol 82(1):129-35, Jul 76

EXOSTOSES

Diffuse skeletal abnormalities in Forestier disease. Utsinger PD, et al. Arch Intern Med 136(7):763-8, Jul 76
Radiographic and pathologic features of spinal involvement in diffuse idiopathic skeletal hyperostosis (DISH). Resnick D, et al. Radiology 119(3):559-68, Jun 76

EXPECTORANTS

What to expect from expectorants. Ziment I. JAMA 236(2):193-4, 12 Jul 76

EXPEDITIONS

Lewis and Clark and the Bicentennial. Chuinard EG. JAMA 236(5):496-8, 2 Aug 76

EXPENDITURES, HEALTH

Letter from...Chicago. Election year. Dunea G. Br Med J 2(6027):101-2, 10 Jul 76
Rates and correlates of expenditure increases for personal health services: pre- and post-medicare and medicaid. Andersen R, et al. Inquiry 13(2):136-44, Jun 76
Letter: Reallocation of resources. Barr A. Lancet 2(7976):105, 10 Jul 76
Letter: patients' hospital costs for physicians' records. Kohn D. N Engl J Med 295(6):343, 5 Aug 76

EXPERT TESTIMONY

Letter: Expert medical testimony. Kovnat M. JAMA 236(3):251-2, 19 Jul 76

EXPLOSIONS

Letter: Laparoscopy explosion hazards with nitrous oxide. Drummond GB, et al. Br Med J 1(6024):1531, 19 Jun 76
Letter: Vapour ignition risk and electrostatic sparks. Marble AE, et al. Lancet 2(7977):142, 17 Jul 76

EXTENDED CARE FACILITIES

5.Basic data requirements for geriatric institutions and services. Brody EM. Med Care 14(5 Suppl):60-70, May 76

EXTRACELLULAR SPACE

Protein binding and concentrations of cephaloridine and cefazolin in serum and interstitial fluid of dogs. Waterman NG, et al. J Infect Dis 133(6):642-7, Jun 76

EXTRACORPOREAL CIRCULATION

Letter: Identifying patients who need extra heparin. Vitez TS. Anesthesiology 45(1):107, Jul 76
Renal failure after open heart surgery. Bhat JG, et al. Ann Intern Med 84(6):677-82, Jun 76
Urinary osmolal changes in renal dysfunction following open-heart operations. Heimann T, et al. Ann Thorac Surg 22(1):44-9, Jul 76
Corticosteroids and prevention of pulmonary damage following cardiopulmonary bypass in puppies. Hill DG, et al. Ann Thorac Surg 22(1):36-40, Jul 76
Free-water clearance and the early recognition of acute renal insufficiency after cardiopulmonary bypass. Landes RG, et al. Ann Thorac Surg 22(1):41-3, Jul 76
Letter: Arterial line filtration. Ryden SE. Ann Thorac Surg 22(1):104, Jul 76
False left ventricular aneurysm as a complication of open heart surgery. Lee SJ, et al. Can Med Assoc J 115(1):45-6, 3 Jul 76
The cortisol response during heart-lung bypass. Taylor KM, et al. Circulation 54(1):20-5, Jul 76
Coronary perfusion and myocardial metabolism during open-heart surgery in man. Barratt-Boyes BG, et al. J Thorac Cardiovasc Surg 72(1):133-41, Jul 76
Support of the myocardium with intra-aortic balloon counterpulsation following cardiopulmonary bypass. Stewart S, et al. J Thorac Cardiovasc Surg 72(1):109-14, Jul 76
Retrograde aortic dissection occurring during cardiopulmonary bypass. Successful repair and concominant subclavian-to-coronary artery vein bypass. Bilgutay AM, et al. JAMA 236(5):465-8, 2 Aug 76

EXTRAPYRAMIDAL DISORDERS

Acute dystonia. An unusal reaction to diphenhydramine. Lavenstein BL, et al. JAMA 236(3):291, 19 Jul 76

EXUDATES AND TRANSUDATES

Interaction between lymphocytes and inflammatory exudate cells. II. A proteolytic enzyme released by PMN as a possible mediator for enhancement of thymocyte response. Nakamura S, et al. J Immunol 117(1):1-6, Jul 76
The influence of route of administration on wound fluid concentration of prophylactic antibiotics. Alexander JW, et al. J Trauma 16(6):488-95, Jun 76

EYE

Tying forceps for microsurgery. Lieberman DM. Am J Ophthalmol 81(6):851, Jun 76
Neuroleptanalgesia for intra-ocular surgery: experience in a developing country. Walker AK. Anaesthesia 31(5):690-4, Jun 76
Aberrant bacterial forms from various ocular sites. Jacobs Y, et al. Arch Ophthalmol 94(6):933-6, Jun 76
The blood-ocular barriers under osmotic stress. Studies on the freeze-dried eye. Laties AM, et al. Arch Ophthalmol 94(7):1086-91, Jul 76
Letter: Radiation dose measurements to the eyes during cerebral angiography. Smith CC, et al. Br J Radiol 49(582):570-1, Jun 76
Letter: Ocular teratogens. Smithells RW. J Pediatr 89(1):160, Jul 76

EYE, ARTIFICIAL

Intracapsular plastic lens loop fixation in the rabbit. Eifrig DE, et al. Arch Ophthalmol 94(7):1167-8, Jul 76

EYE COLOR

Pigmented iris angiography. Bergstrom TJ, et al. Arch Ophthalmol 94(7):1180-2, Jul 76

EYE DISEASES

Round table on "Hypovitaminosis A and its consequences in ophthalmology". Am J Clin Nutr 29(7):803-5, Jul 76
Sinusitis and periorbital infections complicating infectious mononucleosis. Sumaya CV, et al. Am J Dis Child 130(7):777, Jul 76
Slit-beam ruler. Callahan MA, et al. Am J Ophthalmol 81(6):851-3, Jun 76
Ocular manifestations of acute pandysautonomia. Yee RD, et al. Am J Ophthalmol 81(6):740-4, Jun 76
Coenurus infestation of eye and orbit. Manschot WA. Arch Ophthalmol 94(6):961-4, Jun 76
The differential diagnosis of the orbital manifestations of paranasal disease. Ludman H, et al. J Laryngol Otol 90(6):519-30, Jun 76
Adverse ocular effects of systemic drugs. Med Lett Drugs Ther 18(15):63-4, 16 Jul 76

EYE INJURIES

Severe perforating injuries treated with pars plana vitrectomy. Benson WE, et al. Am J Ophthalmol 81(6):728-32, Jun 76
Extraocular muscle lacerations. Helveston EM, et al. Am J Ophthalmol 81(6):754-60, Jun 76
Vitrectomy in the treatment of ocular perforating injuries. Hutton WL, et al. Am J Ophthalmol 81(6):733-9, Jun 76
Traumatic rupture of healed cataract wounds. Kass MA, et al. Am J Ophthalmol 81(6):722-4, Jun 76
Retinal detachment in a battered infant. Weidenthal DT, et al. Am J Ophthalmol 81(6):725-7, Jun 76
Editorial: Ice hockey injuries. Hussey HH. JAMA 236(2):187, 12 Jul 76

EYE MANIFESTATIONS

Gastrointestinal sarcoidosis diagnosed by conjunctival biopsy. Fulton A, et al. Am J Ophthalmol 82(1):102-4, Jul 76

EYE MOVEMENTS

Cerebellar-pontine angle tumors. Results of quantitative vestibulo-ocular testing. Baloh RW, et al. Arch Neurol 33(7):507-12, Jul 76
An explanation of eye movements seen in internuclear ophthalmoplegia. Pola J, et al. Arch Neurol 33(6):447-52, Jun 76
Rapid eye movements in myasthenia gravis. I. Clinical observations. Cogan DG, et al. Arch Ophthalmol 94(7):1083-5, Jul 76

EYE NEOPLASMS

Malignant optic glioma in a 70-year-old patient. Manor RS, et al. Arch Ophthalmol 94(7):1142-4, Jul 76
The treatment of ophthalmic tumours with low-energy sources. Sealy R, et al. Br J Radiol 49(582):551-4, Jun 76

EYEGLASSES

Letter: Dangers of tinted glass for driving. Hewer CL. Br Med J 2(6028):176, 17 Jul 76

EYELASHES

Cryosurgery for treatment of trichiasis. Sullivan JH, et al. Am J Ophthalmol 82(1):117-21, Jul 76

EYELIDS

Internal vertical eyelid shortening to treat surgically induced segmental blepharotosis. Putterman AM. Am J Ophthalmol 82(1):122-8, Jul 76

FACE

Subcutaneous angiolymphoid hyperplasia with eosinophilia. Report of a case masquerading as a salivary tumor. Goldman RL, et al. Arch Otolaryngol 102(7):440-1, Jul 76
Craniofacial duplication (diprosopus) in a twin. Changaris DG, et al. Arch Pathol Lab Med 100(7):392-4, Jul 76
Letter: Unexplained bitemporal swelling. Beneck N, et al. Br Med J 1(6022):1404-5, 5 Jun 76
False aneurysm of the facial artery. Wineland PL, et al. J Oral Surg 34(7):642-5, Jul 76

FACIAL DERMATOSES

Popsicle panniculitis of the cheeks. A diagnostic entity caused by sucking on cold objects. Rajkumar SV, et al. Clin Pediatr (Phila) 15(7):619-21, Jul 76

FACIAL INJURIES

Acute management of the upper airway in facial burns and smoke inhalation. Barlett RH, et al. Arch Surg 111(7):744-9, Jul 76

FACIAL MUSCLES

The facial tics. Harrison MS. J Laryngol Otol 90(6):561-70, Jun 76 (28 ref.)
The superficial musculo-aponeurotic system (SMAS) in the parotid and cheek area. Mitz V, et al. Plast Reconstr Surg 58(1):80-8, Jul 76

FACIAL NEOPLASMS

Facial nevi associated with anomalous venous return and hydrocephalus. Shapiro K, et al. J Neurosurg 45(1):20-5, Jul 76

FACIAL NERVE

Letter: "Ramsay Hunt, Ramsay-Hunt, or Hunt's syndrome?" Litt JZ. JAMA 236(4):345-6, 26 Jul 76

FACIAL PARALYSIS

Surgical treatment of facial nerve involvement caused by leprosy. Miller SH, et al. Am J Trop Med Hyg 25(3):445-8, May 76
Viral infection as a cause of acute peripheral facial palsy. Djupesland G, et al. Arch Otolaryngol 102(7):403-6, Jul 76
Facial nerve paralysis caused by carcinoma developed in thorotrastoma in the parotid gland. Johnsen NJ, et al. J Laryngol Otol 90(6):571-5, Jun 76 (14 ref.)

FACTOR VIII

Antigenic differences among bovine and porcine Factor VIII concentrates. Edson JR, et al. Am J Clin Pathol 65(6):957-63, Jun 76
Carrier detection in classic hemophilia by combined measurement of immunologic (VIII AGN) and procoagulant (VIII AHF) activities. Eyster ME, et al. Am J Clin Pathol 65(6):975-81, Jun 76
Antibodies to factor VIII. V. Patterns of immune response to factor VIII in hemophilia A. Allain JP, et al. Blood 47(6):973-82, Jun 76
Use of prothrombin complex concentrates in the treatment of a hemophilic patient with an inhibitor of factor VIII. Sonoda T, et al. Blood 47(6):983-9, Jun 76
The effects of epinephrine infusion in patients with von Willebrand's disease. Rickles FR, et al. J Clin Invest 57(6):1618-25, Jun 76
Evidence that the platelet retention factor is separate from the factor VIII-related antigen and factor VIII. Rubin H, et al. J Lab Clin Med 88(1):14-21, Jul 76
Comparison of anti-A and anti-B titers in factor VIII and IX concentrates. Seeler RA, et al. J Pediatr 89(1):87-9, Jul 76
Letter: Factor-VIII inhibitor bypassing activity. Pollock A, et al. Lancet 2(7975):43-4, 3 Jul 76
Letter: Use of cryoprecipitate. Britten AF. N Engl J Med 295(8):451, 19 Aug 76

FACTOR IX

Comparison of anti-A and anti-B titers in factor VIII and IX concentrates. Seeler RA, et al. J Pediatr 89(1):87-9, Jul 76
Letter: Factor-VIII inhibitor bypassing activity. Pollock A, et al. Lancet 2(7975):43-4, 3 Jul 76

FACTOR XII

Von Willebrand disease San Diego, a new variant. Cramer AD, et al. Lancet 2(7975):12-4, 3 Jul 76

FACULTY, MEDICAL

Preparing faculty for innovative educational roles. Barrows HS, et al. J Med Educ 51(7 Pt 1):592-4, Jul 76

FALLOPIAN TUBE NEOPLASMS

Primary carcinoma of the Fallopian tube. Kinzel GE. Am J Obstet Gynecol 125(6):816-20, 15 JUl 76

FALLOPIAN TUBES

The influence of copper on the in vitro motility of the human Fallopian tube. Larsson B, et al. Am J Obstet Gynecol 125(5):682-90, 1 Jul 76
Oviduct response to glucagon during hysterosalpingography. Gerlock AJ Jr, et al. Radiology 119(3):727-8, Jun 76

FAMILY

Brief versus standard hospitalization: the families. Herz MI, et al. Am J Psychiatry 133(7):795-801, Jul 76
Psychiatrist-wife-mother: some aspects of role integration. Scher M, et al. Am J Psychiatry 133(7):830-4, Jul 76

FAMILY PLANNING

New look at malaria. Kingston H. Br Med J 1(6025):1593, 26 Jun 76
[Family planning: still a controversial subject] Lalonde C. Can Med Assoc J 114(12):1138-45, 19 Jun 76 (Fre)

FAMILY THERAPY

Training community-based paraprofessionals as behavior therapists with families of alcohol-abusing adolescents. Teicher JD, et al. Am J Psychiatry 133(7):847-50, Jul 76

FAMOUS PERSONS

Benjamin Franklin: Physicus et Medicus. Andreasen NJ. JAMA 236(1):57-62, 5 Jul 76
Benjamin Rush on politics and human nature. Carlson ET, et al. JAMA 236(1):73-7, 5 Jul 76
Lewis and Clark and the Bicentennial. Chuinard EG. JAMA 236(5):496-8, 2 Aug 76
The Tilton affair. Saffron MH. JAMA 236(1):67-72, 5 Jul 76
Comenius. Shampo MA, et al. JAMA 236(5):461, 2 Aug 76
Leonardo da Vinci: anatomist and medical illustrator. Andrassy RJ, et al. South Med J 69(6):787-8, Jun 76

FARMER'S LUNG

The frequency of precipitins to trichloroacetic acid-extractable antigens from thermophilic actinomycetes in farmer's lung patients and asymptomatic farmers. Roberts RC, et al. Am Rev Respir Dis 114(1):23-8, Jul 76
Letter: Coeliac disease and diffuse lung disease. Robinson TJ. Br Med J 1(6025):1593, 26 Jun 76
Proceedings: Farmer's lung and coeliac disease. Robinson TJ. Gut 17(5):396-9, May 76
Precipitating antibodies in a midwest dairy farming population toward the antigens associated with farmer's lung disease. Roberts RC, et al. J Allergy Clin Immunol 57(6):518-24, Jun 76

FASCIA

Parosteal (nodular) fasciitis of the hand. A case report. McCarthy EF, et al. J Bone Joint Surg [Am] 58(5):714-6, Jul 76

FASTING

Nitrogen metabolism and insulin requirements in obese diabetic adults on a protein-sparing modified fast. Bistrian BR, et al. Diabetes 25(6):494-504, Jun 76

FATIGUE

Mechanical work and fatigue: their roles in the development of muscle work capacity. DeLateur BJ, et al. Arch Phys Med Rehabil 57(1):319-24, Jul 76

FATTY ACIDS

Allergic contact dermatitis from TEA-Coco hydrolyzed protein. Emmett EA, et al. Arch Dermatol 112(7):1008-9, Jul 76
Distribution of phospholipids, fatty acids, and platelet factor 3 activity among subcellular fractions of human platelets. Broekman MJ, et al. Blood 47(6):963-71, Jun 76
Comprehensive evaluation of fatty acids in foods. VII. Pork products. Anderson BA. J Am Diet Assoc 69(1):44-9, Jul 76
The mechanism whereby bile acid micelles increase the rate of fatty acid and cholesterol uptake into the intestinal mucosal cell. Westergaard H, et al. J Clin Invest 58(1):97-108, Jul 76
Letter: Immunosuppression by fatty acids. Smith AD, et al. Lancet 2(7979):254-5, 31 Jul 76

FATTY ACIDS, ESSENTIAL

Letter: Intravenous fat and E.F.A. Crawford MA, et al. Lancet 2(7976):94, 10 Jul 76

FATTY ACIDS, NONESTERIFIED

Insulin and free fatty acid levels during oral glucose tolerance tests and their relation to age in 70 healthy children. Lestradet H, et al. Diabetes 25(6):505-8, Jun 76

FATTY STREAK, ARTERIAL

Physical chemistry of the lipids of human atherosclerotic lesions. Demonstration of a lesion intermediate between fatty streaks and advanced plaques. Katz SS, et al. J Clin Invest 58(1):200-11, Jul 76

FECES

Evaluation of "instant" preparation of the colon with povidone-iodine. Jones FE, et al. Ann Surg 184(1):74-9, Jul 76

FECES, IMPACTED

Case report: anorectal obstruction by gallstones. Peters T, et al. Postgrad Med 60(7):192-4, Jul 76

FEEDBACK

Biofeedback therapy for migraine headaches. Turin A, et al. Arch Gen Psychiatry 33(4):517-9, Apr 76
Sensory feedback therapy for stroke patients. Grynbaum BB, et al. Geriatrics 31(6):43-7, Jun 76
A positive approach to the utilization of student feedback in medical education. Morris VD. J Med Educ 51(7 Pt 1):541-5, Jul 76
Myofeedback: a new method of teaching breathing exercises in emphysematous patients. Johnston R, et al. Phys Ther 56(7):826-31, Jul 76
Electromyographic feedback to improve ankle dorsiflexion, wrist extension, and hand grasp. Nafpliotis H. Phys Ther 56(7):821-5, Jul 76

FEES AND CHARGES

Physicians' knowledge of cost: the case of diagnostic tests. Skipper JK Jr, et al. Inquiry 13(2):194-8, Jun 76

FELTY'S SYNDROME

Felty's syndrome. Effect of lithium on granulopoiesis. Gupta RC, et al. Am J Med 61(1):29-32, Jul 76

FEMINIZATION

Feminization of hepatic steroid metabolism in male rats following electrothermic lesion of the hypothalamus. Gustafsson JA, et al. Endocrinology 98(4):922-6, Apr 76

FEMORAL ARTERY

Hemodynamic consequences of femoral arteriovenous bovine shunts. Fee HJ Jr, et al. Ann Surg 184(1):103-6, Jul 76
The role of angioplasty of the profunda femoris artery in revascularization of the ischemic limb. Bernhard WM, et al. Surg Gynecol Obstet 142(6):840-4, Jun 76

FEMORAL FRACTURES

Treatment of intertrochanteric and subtrochanteric fractures of the hip by the Ender method. Kuderna H, et al. J Bone Joint Surg [Am] 58(5):604-11, Jul 76
Acute dislocation of the patella with osteochondral fracture: a review of eighteen cases. Rorabeck CH, et al. J Bone Joint Surg [Br] 58(2):237-40, May 76
Local osteo-articular tuberculosis complicating closed fractures: report of two cases. Stuart D. J Bone Joint Surg [Br] 58(2):248-9, May 76
Radiologic classification of posterior dislocations of the hip: refinements and pitfalls. Smith GR, et al. Radiology 119(3):569-74, Jun 76

FEMORAL NECK FRACTURES

Femoral-neck fractures in young adults. Protzman RR, et al. J Bone Joint Surg [Am] 58(5):689-95, Jul 76

FEMORAL NEOPLASMS

Chondrosarcoma: clear-cell variant. A report of sixteen cases. Unni KK, et al. J Bone Joint Surg [Am] 58(5):676-83, Jul 76

FEMORAL VEIN

Hemodynamic consequences of femoral arteriovenous bovine shunts. Fee HJ Jr, et al. Ann Surg 184(1):103-6, Jul 76
Portal and peripheral vein insulin responses to intravenous glucose in the rhesus monkey. Rayfield EJ, et al. J Lab Clin Med 87(6):919-24, Jun 76

FEMUR

A stress analysis of the femoral stem in total hip prostheses. Andriacchi TP, et al. J Bone Joint Surg [Am] 58(5):618-24, Jul 76
Extensive localized bone resorption in the femur following total hip replacement. Harris WH, et al. J Bone Joint Surg [Am] 58(5):612-8, Jul 76
Ipsilateral femoral bifurcation and tibial hemimelia. A case report. Ogden JA. J Bone Joint Surg [Am] 58(5):712-3, Jul 76

FEMUR HEAD

Avascular necrosis of the femoral head with combination therapy. Sweet DL Jr, et al. **Ann Intern Med 85(1):67-8, Jul 76**
A quantitative assessment of femoral head activity using 99Tcm -polyphosphate and a computer data collection system. Dowsett DJ, et al. **Br J Radiol 49(582):540-6, Jun 76**
Osteochondritis dissecans following Legg-Calvé-Perthes disease. Report of three cases. Hallel T, et al. **J Bone Joint Surg [Am] 58(5):708-11, Jul 76**
Acquired hypothyroidism and slipped capital femoral epiphysis. Report of three cases. Moorefield WG Jr, et al. **J Bone Joint Surg [Am] 58(5):705-8, Jul 76**
Patterns of osteoarthritis of the hip. Solomon L. **J Bone Joint Surg [Br] 58(2):176-83, May 76**

FEMUR HEAD NECROSIS

Avascular necrosis of the femoral head with combination therapy. Sweet DL Jr, et al. **Ann Intern Med 85(1):67-8, Jul 76**

FENTANYL

Droperidol/fentanyl, diazepam/pentazocine: a comparison. Bond AC, et al. **Anaesthesia 31(5):686-90, Jun 76**
Comparative study of short-term recovery of mental efficiency after anaesthesia. Simpson JE, et al. **Br Med J 1(6025):1560-2, 26 Jun 76**

FERRICYANIDES

Platelet inhibiton by sodium nitroprusside, a smooth muscle inhibitor. Saxon A, et al. **Blood 47(6):957-61, Jun 76**
Letter: Inhibition of platelet function by nitroprusside. Saxon A. **N Engl J Med 295(5):281-2, 29 Jul 76**

FERTILITY

Letter: Fertility-rates after oral contraceptives. Jongbloet PH, et al. **Lancet 2(7976):101-2, 10 Jul 76**

FETAL BLOOD

Vitamin E and C levels in infants during the first year of life. Vobecky JS, et al. **Am J Clin Nutr 29(7):766-71, Jul 76**
Enrichment of erythrocytes of fetal origin from adult-fetal blood mixtures via selective hemolysis of adult blood cells: an aid to antenatal diagnosis of hemoglobinopathies. Boyer SH, et al. **Blood 47(6):883-97, Jun 76**
Human maternal and fetal serum insulin and growth hormone (HGH) response to glucose and leucine. Grasso S, et al. **Diabetes 25(7):545-9, Jul 76**
Low thyroid hormones and respiratory-distress syndrome of the newborn. Studies on cord blood. Cuestas RA, et al. **N Engl J Med 295(6):297-302, 5 Aug 76**
Measurement of human chorionic gonadotropin (HCG) concentrations in paired maternal and cord sera using an assay specific for the beta subunit of HCG. Penny R, et al. **Pediatrics 58(1):110-4, Jul 76**

FETAL DEATH

Uterine blood flow, oxygen consumption, and maternal plasma estradiol and progestins following fetal death. Caton D, et al. **Am J Obstet Gynecol 125(5):624-32, 1 Jul 76**
The impact of mean arterial pressure in the middle trimester upon the outcome of pregnancy. Page EW, et al. **Am J Obstet Gynecol 125(6):740-6, 15 JUl 76**
Pathological features of the placenta in fetal death. Ornoy A, et al. **Arch Pathol Lab Med 100(7):367-71, Jul 76**
Intramuscular administration of 15-methyl-prostaglandin F(2alpha) for induction of labour in patients with intrauterine fetal death or an anencephalic fetus. Ylikorkala O, et al. **Br J Obstet Gynaecol 83(6):502-4, Jun 76**
Cytogenetic studies in reproductive loss. Schmidt R, et al. **JAMA 236(4):369-73, 26 Jul 76**
Plasma-urate measurements in predicting fetal death in hypertensive pregnancy. Redman CW, et al. **Lancet 1(7974):1370-3, 26 Jun 76**
Perinatal mortality and birth-weight in relation to aspirin taken during pregnancy. Shapiro S, et al. **Lancet 1(7974):1375-6, 26 Jun 76**

FETAL DISEASES

Maternal estrogen levels in two pregnancies complicated by severe fetal growth retardation with congenital anomaly. Sybulski S, et al. **Am J Obstet Gynecol 125(6):864-5, 15 JUl 76**
Assessment of intrauterine growth retardation by diagnostic ultrasound. Whetham JC, et al. **Am J Obstet Gynecol 125(5):577-80, 1 Jul 76**
Lifelong alterations in endocrine function resulting from brief perinatal hypothyroidism in the rat. Bakke JL, et al. **J Lab Clin Med 88(1):3-13, Jul 76**
Hypomagnesemia in infants of diabetic mothers: perinatal studies. Tsang RC, et al. **J Pediatr 89(1):115-9, Jul 76**
Protracted pneumonitis in young infants associated with perinatally acquired cytomegaloviral infection. Whitley RJ, et al. **J Pediatr 89(1):16-22, Jul 76**
Altered sex ratio in fetal alcohol syndrome. Qazi QH, et al. **Lancet 2(7975):42, 3 Jul 76**
Predicting and evaluating fetal distress in labor. Chamberlain G. **Postgrad Med 59(6):151-8, Jun 76**
Using ultrasound to assess the fetus at risk. Dewhurst CJ. **Postgrad Med 59(6):141-6, Jun 76**
Recognizing the fetus at risk. Dewhurst CJ. **Postgrad Med 59(6):114-7, Jun 76**

FETAL DISTRESS

Inappropriate fetal bradycardia. Goodlin RC. **Obstet Gynecol 48(1):117-22, Jul 76**
Predicting fetal distress. Introduction. Dehurst CJ. **Postgrad Med 59(6):113, Jun 76**
Hormone assays in diagnosis of high-risk pregnancy. White P. **Postgrad Med 59(6):121-4, Jun 76**

FETAL GLOBULINS

Letter: Amniotic-fluid A.F.P. and omphalocele. Binks AS, et al. **Lancet 2(7976):99, 10 Jul 76**
Letter: Alphafetoprotein assay in all amniocentesis samples. Brock DJ, et al. **Lancet 1(7974):1404, 26 Jun 76**
Congenital nephrotic syndrome: prenatal diagnosis and genetic counselling by estimation of aminotic-fluid and maternal serum alpha-fetoprotein. Seppälä M, et al. **Lancet 2(7977):123-5, 17 Jul 76**
Prenatal diagnosis of neural tube defects. II. Analysis of false positive and false negative alpha-fetoprotein results. Milunsky A, et al. **Obstet Gynecol 48(1):6-12, Jul 76**
Prenatal diagnosis of neural tube defects. I. Problems and pitfalls: analysis of 2495 cases using the alpha-fetoprotein assay. Milunsky A, et al. **Obstet Gynecol 48(1):1-5, Jul 76**
Origin of amniotic fluid alpha-fetoprotein in normal and defective pregnancies. Weiss RR, et al. **Obstet Gynecol 47(6):697-700, Jun 76**

FETAL HEART

Post--paracervical block bradycardia: its prediction and preventability. Goodlin RC, et al. **Am J Obstet Gynecol 125(5):665-7, 1 Jul 76**
Baseline fetal heart rate characteristics as an indicator of fetal status during the antepartum period. Trierweiler MW, et al. **Am J Obstet Gynecol 125(5):618-23, 1 Jul 76**
The effect of membrane rupture on fetal heart rate in induced labour. Steer PJ, et al. **Br J Obstet Gynaecol 83(6):454-9, Jun 76**
Inappropriate fetal bradycardia. Goodlin RC. **Obstet Gynecol 48(1):117-22, Jul 76**
Fetal activity acceleration determination for the evaluation of fetal reserve. Lee CY, et al. **Obstet Gynecol 48(1):19-26, Jul 76**
Electronic fetal monitoring during labor. Saldana LR, et al. **Obstet Gynecol 47(6):706-10, Jun 76**

FETAL MEMBRANES

The mechanical properties of prematurely and non--prematurely ruptured membranes. Methods and preliminary results. Artal R, et al. **Am J Obstet Gynecol 125(5):655-9, 1 Jul 76**

FETAL MEMBRANES, PREMATURE RUPTURE

The mechanical properties of prematurely and non--prematurely ruptured membranes. Methods and preliminary results. Artal R, et al. **Am J Obstet Gynecol 125(5):655-9, 1 Jul 76**
The effect of membrane rupture on fetal heart rate in induced labour. Steer PJ, et al. **Br J Obstet Gynaecol 83(6):454-9, Jun 76**

FETOFETAL TRANSFUSION

Peters' anomaly with the fetal transfusion syndrome. Mondino BJ, et al. **Am J Ophthalmol 82(1):55-8, Jul 76**

FETUS

Automatic balance for fetal weight studies. Abrams RM, et al. **Am J Obstet Gynecol 125(5):680-4, 1 Jul 76**
Amniotic fluid tests for fetal maturity in normal and abnormal pregnancies. Doran TA, et al. **Am J Obstet Gynecol 125(5):586-92, 1 Jul 76**
Phosphatidylinositol and phosphatidylglycerol in amniotic fluid: indices of lung maturity. Hallman M, et al. **Am J Obstet Gynecol 125(5):613-7, 1 Jul 76**
Letter: Safety of lincomycin in pregnancy. Heineman HS. **Am J Obstet Gynecol 125(6):879, 15 JUl 76**
Benign cervical and vaginal changes associated with exposure to stilbestrol in utero. Sandberg EC. **Am J Obstet Gynecol 125(6):777-89, 15 JUl 76**
Baseline fetal heart rate characteristics as an indicator of fetal status during the antepartum period. Trierweiler MW, et al. **Am J Obstet Gynecol 125(5):618-23, 1 Jul 76**
Monitoring of the fetus. Finster M, et al. **Anesthesiology 45(2):198-215, Aug 76 (109 ref.)**
The ultrasonic measurement of fetal crown-rump length as a method of assessing gestational age. Drumm JE, et al. **Br J Obstet Gynaecol 83(6):417-21, Jun 76**
Proceedings: An evaluation of fetal cephalometry. Davies P. **Br J Radiol 49(579):287, Mar 76**
Proceedings: A radiological study of morphology and growth in the human fetal colon. Harris PF, et al. **Br J Radiol 49(579):289, Mar 76**
Ultrasound recording of fetal breathing. Meire HB, et al. **Br J Radiol 48(570):477-80, Jun 75**
Letter: Fetal activity and fetal wellbeing. **Br Med J 1(6024):1529-30, 19 Jun 76**
Letter: Ultrasonic monitoring of fetal respiratory movement. Meire HB. **Br Med J 2(6028):175-6, 17 Jul 76**
Development of insulin and glucagon binding and the adenylate cyclase response in liver membranes of the prenatal, postnatal, and adult rat: evidence of glucagon "resistance". Blazquez E, et al. **Endocrinology 98(4):1014-23, Apr 76**
Redefining the issues in fetal experimentation. Diamond EF. **JAMA 236(3):281-3, 19 Jul 76**
Ultrasound monitoring of fetal movements. Kubli F, et al. **Lancet 2(7976):91-2, 10 Jul 76**
Letter: Fetal hydantoin syndrome and neuroblastoma. Pendergrass TW. **Lancet 2(7977):150, 17 Jul 76**
Letter: Smoking and the fetus. Spira A, et al. **Lancet 1(7974):1416-7, 26 Jun 76**
Obesity in young men after famine exposure in utero and early infancy. Ravelli GP, et al. **N Engl J Med 295(7):349-53, 12 Aug 76**
Fetal activity acceleration determination for the evaluation of fetal reserve. Lee CY, et al. **Obstet Gynecol 48(1):19-26, Jul 76**
Insecticide exposure of mothers and newborns in a rural agricultural area. D'Ercole AJ, et al. **Pediatrics 57(6):869-74, Jun 76**
Letter: Calcium accumulation by the human fetus. Forbes GB. **Pediatrics 57(6):976-7, Jun 76**

FEVER

Mucocutaneous lymph node syndrome in Arizona. John TJ, et al. **Am J Dis Child 130(6):613-4, Jun 76**
Mucocutaneous lymph node syndrome in Denver. Lauer BA, et al. **Am J Dis Child 130(6):610-2, Jun 76**
Mucocutaneous lymph node syndrome in the United States. Melish ME, et al. **Am J Dis Child 130(6):599-607, Jun 76**
Mucocutaneous lymph node syndrome. The epidemiologic approach toward finding its causation. Mortimer EA Jr. **Am J Dis Child 130(6):593-4, Jun 76**
Mucocutaneous lymph node syndrome with coronary artery aneurysm. Radford DJ, et al. **Am J Dis Child 130(6):596-8, Jun 76**
Fever with dissecting aneurysm of the aorta. Murray HW, et al. **Am J Med 61(1):140-4, Jul 76**
The value of prophylactic antibiotics after vaginal hysterectomy. Boyd ME, et al. **Am J Obstet Gynecol 125(5):581-5, 1 Jul 76**
Letter: Febrile fits. Livingston S, et al. **Br Med J 1(6024):1530, 19 Jun 76**
Letter: Treatment of "febrile seizures". Livingston S, et al. **J Pediatr 89(1):164-5, Jul 76**
The automobile and heat stress. Roberts KB, et al. **Pediatrics 58(1):101-4, Jul 76**
Case report: prolonged high fever as a primary manifestation of sarcoidosis. Sarkar TK. **Postgrad Med 59(6):203-5, Jun 76**

FIBER OPTICS

Diagnostic accuracy in lung cancer; comparison of techniques used in association with flexible fiberoptic bronchoscopy. Kvale PA, et al. **Chest 69(6):752-7, Jun 76**
Editorial: Improving diagnostic yield from fiberoptic bronchoscopy. Solliday NH. **Chest 69(6):710-1, Jun 76**
Deaths and complications associated with fiberoptic bronchoscopy. Suratt PM, et al. **Chest 69(6):747-51, Jun 76**
Fiberoptic endoscopy during laparotomy in the diagnosis of small intestinal bleeding. Greenberg

GR, et al. Gastroenterology 71(1):133-5, Jul 76
Removal of foreign bodies from esophagus and stomach with flexible fiberoptic panendoscopes. Christie DL, et al. Pediatrics 57(6):931-4, Jun 76

FIBRIN

Detection of soluble intermediates of the fibrinogen-fibrin conversion using erythrocytes coated with fibrin monomers. Largo R, et al. Blood 47(6):991-1002, Jun 76

FIBRIN FIBRINOGEN DEGRADATION PRODUCTS

Detection of soluble intermediates of the fibrinogen-fibrin conversion using erythrocytes coated with fibrin monomers. Largo R, et al. Blood 47(6):991-1002, Jun 76
Fibrin-fibrinogen degradation products in cerebrospinal fluid. Brueton MJ, et al. J Clin Pathol 29(4):341-4, Apr 76
Conditions for collection of serum samples for the measurement of fibrin(ogen) degradation products by radioimmunoassay of fragment E. Martin MJ, et al. J Clin Pathol 29(4):336-40, Apr 76
The roles of renal catabolism and uremia in modifying the clearance of fibrinogen and its degradative fragments D and E. Iio A, et al. J Lab Clin Med 87(6):934-46, Jun 76

FIBRINOGEN

Prevention of lower extremity venous thrombosis by early mobilization. Confirmation in patients with acute myocardial infarction by 125I-fibrinogen uptake and venography. Miller RR, et al. Ann Intern Med 84(6):700-3, Jun 76
Fibrinopeptide A in plasma of normal subjects and patients with disseminated intravascular coagulation and systemic lupus erythematosus. Cronlund M, et al. J Clin Invest 58(1):142-51, Jul 76
Re-evaluation of heat precipitation method for plasma fibrinogen estimation: effect of abnormal proteins and plasma viscosity. Dintenfass L, et al. J Clin Pathol 29(2):130-4, Feb 76 (22 ref.)
The roles of renal catabolism and uremia in modifying the clearance of fibrinogen and its degradative fragments D and E. Iio A, et al. J Lab Clin Med 87(6):934-46, Jun 76
Radioimmunoassay of fibrinopeptides in relation to intravascular coagulation and thrombosis. Nossel HL. N Engl J Med 295(8):428-32, 19 Aug 76

FIBRINOLYSIN

Assay of pig growth hormone preparations for metabolic activities in the rat and in man. Mills JB, et al. J Clin Endocrinol Metab 42(6):1127-32, Jun 76

FIBRINOLYSIS

New instrument for automatic recording of clot lysis. Wilkens HJ, et al. Am J Clin Pathol 66(1):124-31, Jul 76
Role of local hyperfibrinolysis in the etiology of chronic subdural hematoma. Ito H, et al. J Neurosurg 45(1):26-31, Jul 76
Fibrinolytic activity of carcinoma of the colorectum. Newstead GL, et al. Surg Gynecol Obstet 143(1):61-4, Jul 76

FIBRINOLYTIC AGENTS

Effects of antithrombotic agents evaluated in a nonhuman primate vascular shunt model. Mason RG, et al. Am J Pathol 83(3):557-68, Jun 76

FIBROBLASTS

Inorganic pyrophosphate and proteoglycan metabolism in cultured human articular chondrocytes and fibroblasts. Lust G, et al. Arthritis Rheum 19 Suppl 3:479-87, May-Jun 76
Hypoxanthine phosphoribosyltransferase activity in intact fibroblasts from patients with X-linked hyperuricemia. Holland MJ, et al. J Clin Invest 57(6):1600-5, Jun 76
Immunologic characterization of the membrane-bound collagen in normal human fibroblasts: identification of a distinct membrane collagen. Lichtenstein JR, et al. J Exp Med 144(1):145-54, 1 Jul 76
Comparison of rates of clearance of human fibroblast and leukocyte interferon from the circulatory system of rabbits. Edy VG, et al. J Infect Dis 133 Suppl:A18-21, Jun 76
Diagnosis of lipogranulomatosis (Farber disease) by use of cultured fibroblasts. Dulaney JT, et al. J Pediatr 89(1):59-61, Jul 76

FIBROMA

Renal medullary fibroma presenting as a calcified mass with neovascularity. Polga JP. J Urol 116(1):105-6, Jul 76

FIBROUS DYSPLASIA OF BONE

McCune-Albright syndrome associated with a functioning pituitary chromophobe adenoma. Joishy SK, et al. J Pediatr 89(1):73-5, Jul 76
Letter: Pituitary adenoma in McCune-Albright syndrome: follow-up information. Lightner ES, et al. J Pediatr 89(1):159, Jul 76

FILES AND FILING

The who, why and how of radiology teaching files. Martin NL. Radiology 119(3):745-6, Jun 76

FILTRATION

Letter: Arterial line filtration. Ryden SE. Ann Thorac Surg 22(1):104, Jul 76
Expiratory bacterial filters. Lumley J, et al. Lancet 2(7975):22-3, 3 Jul 76

FINANCING, GOVERNMENT

Editorial: The alma mater is smoking--this is dangerous to your health. Payoff and payback. Freedman DX. Arch Gen Psychiatry 33(4):407-10, Apr 76
You should give at the office, Mr. Minister. Garner J. Can Med Assoc J 114(11):1053, 5 Jun 76
Federal support of biomedical sciences: development and academic impact. Shannon JA. J Med Educ 51(7 Pt 2):1-98, Jul 76

FINGER INJURIES

Letter: Ampoule snapper's thumb. Carruthers R. Lancet 1(7974):1412-3, 26 Jun 76

FINGER JOINT

Capsulodesis of the metacarpophalangeal joint of the thumb in children with cerebral palsy. Filler BC, et al. J Bone Joint Surg [Am] 58(5):667-70, Jul 76
Post-traumatic trapped dislocations of the proximal interphalangeal joint. Kilgore ES Jr, et al. J Trauma 16(6):481-7, Jun 76

FINGERS

Rudimentary polydactyly presenting as a claw. Baden HP, et al. Arch Dermatol 112(7):1006-7, Jul 76
Letter: Seal finger: an unsolved medical problem in Canada. Beck B, et al. Can Med Assoc J 115(2):105-6, 109, 17 Jul 76

FISTULA

Esophagopleural fistula after pneumonectomy. Richardson JK, et al. Chest 69(6):795-7, Jun 76
Septic arthritis secondary to vesico-acetabular fistula: a case report. Morganstern S, et al. J Urol 116(1):116-7, Jul 76
Spontaneous rupture of an iliac artery aneurysm into a ureter: a case report and review of the literature. Rennick JM, et al. J Urol 116(1):111-3, Jul 76

FLATFOOT

Peroneal spastic flatfoot syndrome. Johnson JC. South Med J 69(6):807-9, Jun 76

FLATULENCE

Studies of a flatulent patient. Levitt MD, et al. N Engl J Med 295(5):260-2, 29 Jul 76

FLOWMETERS

The Doppler and its use in axial flaps. Corwin TR, et al. Am J Surg 131(6):680-3, Jun 76

FLUORENES

Experimental encephalitis caused by herpes simplex virus: comparison of treatment with tilorone hydrochloride and phosphonoacetic acid. Fitzwilliam JF, et al. J Infect Dis 133 Suppl:A221-5, Jun 76

FLUORESCEINS

Fine structure of three different anti-fluorescein combining sites: induced circular dichroism of hapten bound to autologous and heterologous recombinants. Gollogly JR, et al. J Immunol 117(1):180-6, Jul 76

FLUORESCENCE ANGIOGRAPHY

Pigmented iris angiography. Bergstrom TJ, et al. Arch Ophthalmol 94(7):1180-2, Jul 76
Fluorescein angiographic findings in familial exudative vitreoretinopathy. Canny CL, et al. Arch Ophthalmol 94(7):1114-20, Jul 76

FLUORESCENT ANTIBODY TECHNIC

Immunocytochemical evidence that luteinizing hormone (LH) and follicle stimulating hormone (FSH) are present in the same cell type in the rhesus monkey pituitary gland. Herbert DC. Endocrinology 98(6):1554-7, Jun 76
Fluorescent antibody responses to adenoviruses in humans. Ariyawansa JP, et al. J Clin Pathol 29(5):411-6, May 76
Visualization of type I and II collagens in tissue sections by immunohistologic techniques. Wick G, et al. J Immunol 117(1):298-303, Jul 76

FLUORIDE POISONING

Acute fluoride poisoning. Yolken R, et al. Pediatrics 58(1):90-3, Jul 76

FLUORIDES

Maternal and neonatal plasma inorganic fluoride levels after methoxyflurane analgesia for labor and delivery. Clark RB, et al. Anesthesiology 45(1):88-91, Jul 76
Letter: Fluoride and tea. Cook HA, et al. Lancet 1(7974):1419, 26 Jun 76
Letter: Fluoride and fluorosis. Edgar WM. Lancet 2(7977):150, 17 Jul 76
Letter: Fluoride in first six months of life? Rinsler SS. Pediatrics 57(6):981-2, Jun 76

FLUORIDES, TOPICAL

Letter: Fluoride toothpastes as a cause of acne-like eruptions. Epstein E. Arch Dermatol 112(7):1033-4, Jul 76

FLUORINE

Proceedings: Bone-seeking isotopes-pharmacology and mechanisms of uptake. Frier M, et al. Br J Radiol 49(579):236, Mar 76

FLUOROSCOPY

Application of electronic spot imaging (ESI) to gastrointestinal roentgen examinations. Short WF, et al. Am J Dig Dis 21(6):399-401, May 76
Post-lymphographic percutaneous fine needle biopsy of lymph nodes guided by fluoroscopy. Göthlin JH. Radiology 120(1):205-7, Jul 76
Low cost intrathyroidal iodine quantification with a fluorescent scanner. Palmer DW, et al. Radiology 119(3):733-5, Jun 76

FLUOROURACIL

Proceedings: Distribution of 5-FU to body tissues compared after intravenous, intraluminal and intramural administration in gastrointestinal cancer. Shukla HS, et al. Gut 17(5):402, May 76
Letter: Serpentine supravenous fluorouracil hyperpigmentation. Hrushesky WJ. JAMA 236(2):138, 12 Jul 76
Chemoprophylaxis for patients with colorectal cancer. Prospective study with five-year follow-up. Li MC, et al. JAMA 235(26):2825-8, 28 Jun 76
Editorial: Progress in the treatment of colorectal cancer. Mavligit GM, et al. JAMA 235(26):2855, 28 Jun 76

FOLIC ACID

Folate levels among various populations in central Iran. Russell RM, et al. Am J Clin Nutr 29(7):794-8, Jul 76
Folate content of Iranian breads and the effect of their fiber content on the intestinal absorption of folic acid. Russell RM, et al. Am J Clin Nutr 29(7):799-802, Jul 76
Folic acid binding protein and folate balance in uremia. Paine CJ, et al. Arch Intern Med 136(7):756-60, Jul 76
Letter: Folate-responsive neuropathy. Bateson MC. Br Med J 1(6024):1528, 19 Jun 76

FOLIC ACID DEFICIENCY

Editorial: Folate deficiency and the nervous system. Br Med J 2(6027):71, 10 Jul 76
Significance of subnormal red-cell folate in thalassaemia. Tso SC. J Clin Pathol 29(2):140-3, Feb 76 (26 ref.)

FOLKLORE

Letter: Helping the nomads. Blanchet-Cohen T, et al. Lancet 2(7977):149-50, 17 Jul 76

FOOD

Popsicle panniculitis of the cheeks. A diagnostic entity caused by sucking on cold objects. Rajkumar SV, et al. **Clin Pediatr (Phila)** 15(7):619-21, Jul 76
Food preparation in colonial America. A Bicentennial study. Bennion M. **J Am Diet Assoc** 69(1):16-23, Jul 76
Microcrystalline cellulose replacement in cakes and biscuits. Brys KD, et al. **J Am Diet Assoc** 69(1):50-5, Jul 76
Letter: Drug and food advertising on TV. **N Engl J Med** 295(6):343-4, 5 Aug 76

FOOD ANALYSIS

Dietary treatment of maple sirup urine disease (branched-chain ketoaciduria). Noel MB, et al. **J Am Diet Assoc** 69(1):62-8, Jul 76

FOOD COLORING AGENTS

Significance of tartrazine sensitivity in chronic urticaria of unknown etiology. Settipane GA, et al. **J Allergy Clin Immunol** 57(6):541-6, Jun 76

FOOD HABITS

Gastrointestinal disorders: the role of diet in cause and management. Dunkerley RC, et al. **Postgrad Med** 59(6):182-87, Jun 76

FOOD HYPERSENSITIVITY

Cows' milk protein intolerance: a possible association with gastroenteritis, lactose intolerance, and IgA deficiency. Harrison M, et al. **Br Med J** 1(6024):1501-4, 19 Jun 76

FOOD PREFERENCES

Intestinal bypass surgery for obesity decreases food intake and taste preferences. Bray GA, et al. **Am J Clin Nutr** 29(7):779-83, Jul 76

FOOD SERVICES

Zinc nutrition of preschool children in the Denver Head Start program. Hambidge KM, et al. **Am J Clin Nutr** 29(7):734-8, Jul 76

FOOT

Electrically induced flexion reflex in gait training of hemiplegic patients: induction of the reflex. Lee KH, et al. **Arch Phys Med Rehabil** 57(1):311-4, Jul 76
Gait analysis in stroke patients to assess treatments of foot-drop. Takebe K, et al. **Arch Phys Med Rehabil** 57(1):305-10, Jul 76
Letter: Visualisation of the foot during vascular surgery. Bremner DN. **Lancet** 1(7974):1412, 26 Jun 76

FOOT DEFORMITIES, ACQUIRED

Tenodesis of flexor hallucis longus for paralytic clawing of the hallux in childhood. Sharrard WJ, et al. **J Bone Joint Surg [Br]** 58(2):224-6, May 76
Restoration of muscle balance of the foot by transfer of the tibialis posterior. Williams PF. **J Bone Joint Surg [Br]** 58(2):217-9, May 76

FOREIGN BODIES

Fruit pit obstruction. "The propitious pit." Price JE, et al. **Arch Surg** 111(7):773-5, Jul 76
Removal of foreign bodies from esophagus and stomach with flexible fiberoptic panendoscopes. Christie DL, et al. **Pediatrics** 57(6):931-4, Jun 76
The Dauphin of Munchausen: factitious passage of renal stones in a child. Sneed RC, et al. **Pediatrics** 58(1):127-30, Jul 76

FOREIGN BODY REACTION

Larynx injected with polytef paste. Stephens CB, et al. **Arch Otolaryngol** 102(7):432-5, Jul 76

FOREIGN MEDICAL GRADUATES

Letter: Medical qualifications in EEC countries. Brown MJ. **Br Med J** 1(6025):1594, 26 Jun 76
Letter: Linguistic tests for migrant doctors. Vickers MD. **Br Med J** 1(6025):1594, 26 Jun 76
Letter: Dependence on overseas doctors. Cullinan TR. **Lancet** 2(7975):41, 3 Jul 76
United States foreign medical graduates in Connecticut: how they compare with foreign medical graduates. Mick SS, et al. **Med Care** 14(6):489-501, Jun 76
Physician migration to the U.S.--foreign aid for U.S. manpower. Ronaghy HA, et al. **Med Care** 14(6):502-11, Jun 76

FORENSIC MEDICINE

Letter: Unidentified body of a child. Snow CS. **JAMA** 235(26):2812, 28 Jun 76

FRACTURE FIXATION

Lightcast II. **Med Lett Drugs Ther** 18(12):52, 4 Jun 76

FRACTURE FIXATION, INTRAMEDULLARY

Treatment of intertrochanteric and subtrochanteric fractures of the hip by the Ender method. Kuderna H, et al. **J Bone Joint Surg [Am]** 58(5):604-11, Jul 76

FRACTURES

Acute dislocation of the patella with osteochondral fracture: a review of eighteen cases. Rorabeck CH, et al. **J Bone Joint Surg [Br]** 58(2):237-40, May 76
Local osteo-articular tuberculosis complicating closed fractures: report of two cases. Stuart D. **J Bone Joint Surg [Br]** 58(2):248-9, May 76
Spectrum of the hangman's fracture. Seljeskog EL, et al. **J Neurosurg** 45(1):3-8, Jul 76
Lisfranc's tarsometatarsal fracture-dislocation. Foster SC, et al. **Radiology** 120(1):79-83, Jul 76
Observation of the use of 99mTc-phosphate imaging in peripheral bone trauma. Rosenthall L, et al. **Radiology** 119(3):637, Jun 76

FRACTURES, SPONTANEOUS

Fractures in thalassemia. Dines DM, et al. **J Bone Joint Surg [Am]** 58(5):662-6, Jul 76
Changing concepts in the management of pathological and impending pathological fractures. Jensen TM, et al. **J Trauma** 16(6):496-502, Jun 76

FRACTURES, UNUNITED

Posterior bone-grafting for infected ununited fracture of the tibia. Freeland AE, et al. **J Bone Joint Surg [Am]** 58(5):653-7, Jul 76

FREEZING

Exchange transfusion in the neonate: a controlled study using frozen-stored erythrocytes resuspended in plasma. Grajwer LA, et al. **Am J Clin Pathol** 66(1):117-21, Jul 76
Letter: Fresh frozen plasma for prophylaxis in hereditary angioedema. Fine SR, et al. **J Allergy Clin Immunol** 57(6):624-5, Jun 76
Benign hemoglobinuria following transfusion of accidentally frozen blood. Sandler SG, et al. **JAMA** 235(26):2850-1, 28 Jun 76

FRONTAL SINUS

Treatment of chronic unilateral frontal sinusitis by removal of the interfrontal septum. Pope TH Jr, et al. **South Med J** 69(6):755-6, Jun 76

FSH

Response of plasma LH and FSH to synthetic LH-RH in children at various pubertal stages. Dickerman Z, et al. **Am J Dis Child** 130(6):634-8, Jun 76
Content of LH, FSH, and growth hormone in the pituitaries of pregnant and anestrous sheep. Chamley WA, et al. **Endocrinology** 98(6):1535-8, Jun 76
Hypothalamic regulation of pituitary FSH secretion. Chappel SC, et al. **Endocrinology** 98(4):927-35, Apr 76
Selective effect of androgens on LH and FSH release in anterior pituitary cells in culture. Drouin J, et al. **Endocrinology** 98(6):1528-34, Jun 76
Immunocytochemical evidence that luteinizing hormone (LH) and follicle stimulating hormone (FSH) are present in the same cell type in the rhesus monkey pituitary gland. Herbert DC. **Endocrinology** 98(6):1554-7, Jun 76
Selective suppression of FSH by testicular extracts. Keogh EJ, et al. **Endocrinology** 98(4):997-1004, Apr 76
Delayed effects of in vivo LHRH immunoneutralization on gonadotropins and prolactin secretion in the female rat. Kerdelhué B, et al. **Endocrinology** 98(6):1539-49, Jun 76
Qualitative changes in the pituitary gonadotropins of the male Rhesus monkey following castration. Peckham WD, et al. **Endocrinology** 98(4):1061-4, Apr 76
Reproductive hormonal function in the genetically obese (ob/ob) mouse. Swerdloff RS, et al. **Endocrinology** 98(6):1359-64, Jun 76
Effect of melatonin on the basal and stimulated gonadotropin levels in normal men and postmenopausal women. Fideleff H, et al. **J Clin Endocrinol Metab** 42(6):1014-7, Jun 76
LH and FSH responsiveness to intravenous gonadotropin-releasing hormone (GnRH) in children with hypothalamic or pituitary disorders: lack of effect of replacement therapy with human growth hormone. Kelch RP, et al. **J Clin Endocrinol Metab** 42(6):1104-13, Jun 76
Changing patterns of FSH and LH response to gonadotropin-releasing hormone in the puerperium. Keye WR Jr, et al. **J Clin Endocrinol Metab** 42(6):1133-8, Jun 76
Endocrine studies in Sertoli-cell-only syndrome. Ishida H, et al. **J Urol** 116(1):56-8, Jul 76
Effect of bromo-ergocryptine on serum hPRL, hLH, hFSH, and estradiol 17-beta in women with galactorrhea-amenorrhea. Dickey RP, et al. **Obstet Gynecol** 48(1):84-9, Jul 76

FUCOSE

Oral lesions in fucosidosis. Prindiville DE, et al. **J Oral Surg** 34(7):603-8, Jul 76

FUROSEMIDE

Acute renal failure: a study of the course and prognosis of 104 patients and of the role of furosemide. Minuth AN, et al. **Am J Med Sci** 271(3):317-24, May-Jun 76
The intravenous furosemide test: a simple way to evaluate renin responsiveness. Kaplan NM, et al. **Ann Intern Med** 84(6):639-45, Jun 76
Acquired epidermolysis bullosa due to high-dose frusemide. Kennedy AC, et al. **Br Med J** 1(6024):1509-10, 19 Jun 76
Furosemide and bumetanide: a study of responses in normal English and German subjects. Branch RA, et al. **Clin Pharmacol Ther** 19(5 Pt 1):538-45, May 76
Letter: Dosage regimen and natriuretic response to furosemide. Lazar JD, et al. **Clin Pharmacol Ther** 19(5 Pt 1):598-9, May 76
Inhibitory effect of furosemide on glucose transport. Jung CY, et al. **J Lab Clin Med** 87(6):960-6, Jun 76

FUSARIUM

Fusarium species osteomyelitis. Case report. Bourguignon RL, et al. **J Bone Joint Surg [Am]** 58(5):722-3, Jul 76

FUTUROLOGY

On oracles, education, and the public weal. Davies NE. **JAMA** 235(26):2845-6, 28 Jun 76

GAIT

Electrically induced flexion reflex in gait training of hemiplegic patients: induction of the reflex. Lee KH, et al. **Arch Phys Med Rehabil** 57(1):311-4, Jul 76
Gait analysis in stroke patients to assess treatments of foot-drop. Takebe K, et al. **Arch Phys Med Rehabil** 57(1):305-10, Jul 76

GALACTOSE

Test for alcoholic cirrhosis by conversion of [14C]- or [13C]galactose to expired CO2. Shreeve WW, et al. **Gastroenterology** 71(1):98-101, Jul 76

GALACTOSIDASES

Is lactase the receptor and uncoating enzyme for infantile enteritis (rota) viruses? Holmes IH, et al. **Lancet** 1(7974):1387-8, 26 Jun 76

GALLAMINE TRIETHIODIDE

Respiratory effects of "lissive" anaesthesia using gallamine. Macfarlane DW, et al. **Anaesthesia** 31(2):200-4, Mar 76

GALLBLADDER DISEASES

Spontaneous biliary-enteric fistulas; some considerations on the management of gallstones. Wolloch Y, et al. **Am J Surg** 131(6):680-3, Jun 76

GALLIUM RADIOISOTOPES

Gallium-67-citrate scintiscanning in the search for occult primary malignant tumours. Lentle BC, et al. **Can Med Assoc J** 114(12):1113-8, 19 Jun 76
Gallium-67 myocardial imaging for the detection of bacterial endocarditis. Wiseman J, et al. **Radiology** 120(1):135-8, Jul 76

GAMMA GLOBULINS

The use of standard gamma globulin for the prevention of hepatitis B. Ginsberg AL. **Am J Dig Dis** 21(6):404-8, May 76
The case for not giving gamma globulin in all exposure

to hepatitis B. Hamilton F, et al. **Am J Dig Dis 21(6):402-4, May 76**
Inhibition of denaturation of human gamma globulin by a mixture of L-histidine, L-cystine, and copper, and its clinical implication in rheumatoid arthritis. Gerber DA. **Arthritis Rheum 19(3):593-601, May-Jun 76**

GANGLIA

Compression of the common peroneal nerve by intramuscular ganglion from the superior tibio-fibular joint. Muckart RD. **J Bone Joint Surg [Br] 58(2):241-4, May 76**

GANGLIA, SPINAL

Microsurgical ganglionectomy for chronic pain syndromes. Technical note. Osgood CP, et al. **J Neurosurg 45(1):113-5, Jul 76**

GANGRENE

Fournier's gangrene: a report of 5 cases. Pande SK, et al. **Br J Surg 63(6):479-81, Jun 76**
Letter: Gangrene aggravation after use of dopamine. Julka NK, et al. **JAMA 235(26):2812-3, 28 Jun 76**

GAS GANGRENE

Gas gangrene: review of 34 cases. Caplan ES, et al. **Arch Intern Med 136(7):788-91, Jul 76**

GASTRECTOMY

Pulmonary tuberculosis after gastric resection. Steiger Z, et al. **Am J Surg 131(6):668-71, Jun 76**
Editorial: Roux-en-Y diversion as an alternate method of reconstruction of the alimentary tract after primary resection of the stomach. Herrington JL Jr. **Surg Gynecol Obstet 143(1):92-3, Jul 76**

GASTRIC FISTULA

The double pylorus. Bennike S, et al. **Br J Radiol 49(577):90-2, Jan 76**

GASTRIC JUICE

Inhibition of nocturnal acid secretion in duodenal ulcer patients by an H-2 histamine antagonist-cimetidine. A controlled double-blind investigation. Hollander D, et al. **Am J Dig Dis 21(6):361-5, May 76**
Gastric acid secretion. Wright LF, et al. **Am J Dig Dis 21(6):409-18, May 76 (103 ref.)**
Letter: Milk and peptic ulcer. Haubrich WS. **Ann Intern Med 85(1):133-4, Jul 76**
Inhibition of stimulated gastric secretion by an orally administered prostaglandin capsule. A study in normal men. Wilson DE, et al. **Ann Intern Med 84(6):688-91, Jun 76**
Suppression of gastrin release and gastric secretion by gastric inhibitory polypeptide (GIP) and vasoactive intestinal polypeptide (VIP). Villar HV, et al. **Ann Surg 184(1):97-102, Jul 76**
The mechanism of hypergastrinemia in achlorhydria. Effect of food, acid, and calcitonin on serum gastrin concentrations and component pattern in pernicious anemia, with correlation to endogenous secretin concentrations in plasma. Fahrenkrug J, et al. **Gastroenterology 71(1):33-7, Jul 76**
The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Richardson CT, et al. **Gastroenterology 71(1):19-23, Jul 76**
Proceedings: The study of the gastric mucopolysaccharides of patients with duodenal ulceration and X-ray negative dyspepsia by discriminant function analysis. Donaldson JD, et al. **Gut 17(5):401-2, May 76**
Proceedings: Nitrite and thiocyanate in gastric juice. Ruddell WS, et al. **Gut 17(5):401, May 76**
Predicting respiratory distress by thin-layer chromatography of the newborn gastric aspirate. Armstrong D, et al. **Obstet Gynecol 48(1):35-9, Jul 76**

GASTRIC MUCOSA

Suppression of gastrin release and gastric secretion by gastric inhibitory polypeptide (GIP) and vasoactive intestinal polypeptide (VIP). Villar HV, et al. **Ann Surg 184(1):97-102, Jul 76**
Secretion cells in the gastrointestinal tract. Chey WY, et al. **Endocrinology 98(6):1390-5, Jun 76**
Proceedings: The effect of the histamine H2-receptor on canine gastric mucosal barrier. Kenyon G, et al. **Gut 17(5):388, May 76**
Proceeding: Gastric mucosal permeability--a relationship between ischaemia and cellular damage. Newman BM, et al. **Gut 17(5):401, May 76**
Proceedings: Role of histamine receptors in the pathophysiology of gastric mucosal damage. Rees WD, et al. **Gut 17(5):388, May 76**
Interaction of prostaglandins and histamine with enzymes of cyclic AMP metabolism from guinea pig gastric mucosa. Wollin A, et al. **J Clin Invest 57(6):1548-53, Jun 76**
Minute mucosal patterns in gastric carcinoma. Magnification radiography of resected gastric specimens. Koga M, et al. **Radiology 120(1):199-201, Jul 76**

GASTRIN

Hypergastrinemia induced by glucocorticoid and corticotropin treatment in man. Raptis S, et al. **Am J Dig Dis 21(6):376-80, May 76**
Suppression of gastrin release and gastric secretion by gastric inhibitory polypeptide (GIP) and vasoactive intestinal polypeptide (VIP). Villar HV, et al. **Ann Surg 184(1):97-102, Jul 76**
The mechanism of hypergastrinemia in achlorhydria. Effect of food, acid, and calcitonin on serum gastrin concentrations and component pattern in pernicious anemia, with correlation to endogenous secretin concentrations in plasma. Fahrenkrug J, et al. **Gastroenterology 71(1):33-7, Jul 76**
The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Richardson CT, et al. **Gastroenterology 71(1):19-23, Jul 76**
Proceedings: Little gastrin response to a meal: a comparison between patients with duodenal ulceration and normal subjects. Taylor IL, et al. **Gut 17(5):393, May 76**
Proceedings: Release of antral gastrin by infusion of liver extract into the small intestine of dogs. Thompson MR, et al. **Gut 17(5):393, May 76**
Disturbed islet-cell function related to endogenous gastrin release. Studies on insulin secretion and glucose tolerance in pernicious anemia. Rehfeld JF. **J Clin Invest 56(1):41-9, Jul 76**

GASTRITIS

Proceedings: The symptomatic significance of gastritis and endoscopic hyperaemia following gastric operations. Hoare AM, et al. **Gut 17(5):396, May 76**
Eosinophilic gastritis. Radiologic-pathologic correlation (RPC) from the Armed Forces Institute of Pathology (AFIP). Wehut WD, et al. **Radiology 120(1):85-9, Jul 76**

GASTROENTERITIS

Cows' milk protein intolerance: a possible association with gastroenteritis, lactose intolerance, and IgA deficiency. Harrison M, et al. **Br Med J 1(6024):1501-4, 19 Jun 76**
Letter: Enteropathogenic E. coli. **Lancet 1(7974):1411-2, 26 Jun 76**

GASTROENTEROLOGY

Letter: Endoscopy in the "library." Brick IB. **Ann Intern Med 85(1):134, Jul 76**

GASTROENTEROSTOMY

Editorial: Roux-en-Y diversion as an alternate method of reconstruction of the alimentary tract after primary resection of the stomach. Herrington JL Jr. **Surg Gynecol Obstet 143(1):92-3, Jul 76**

GASTROINTESTINAL DISEASES

Gastrointestinal sarcoidosis diagnosed by conjunctival biopsy. Fulton A, et al. **Am J Ophthalmol 82(1):102-4, Jul 76**
Some views on gastrointestinal illness in childhood--1976. Barbero GJ. **Clin Pediatr (Phila) 15(7):622-4, Jul 76**
Proceedings: A prospective endoscopically controlled trial of double contrast against single contrast barium meals. Lavelle MI, et al. **Gut 17(5):396-7, May 76**
Proceedings: Lactulose-hydrogen (H2) breath test in health and disease Metz G, et al. **Gut 17(5):397-8, May 76**
Acrodermatitis enteropathica and nerve damage. Frank K, et al. **Lancet 2(7975):51, 3 Jul 76**
Gastrointestinal disorders: the role of diet in cause and management. Dunkerley RC, et al. **Postgrad Med 59(6):182-87, Jun 76**
The elemental diet. Freeman JB, et al. **Surg Gynecol Obstet 142(6):925-32, Jun 76 (30 ref.)**

GASTROINTESTINAL HORMONES

Sources of supply of gastrointestinal hormones and related peptides. Grossman MI. **Gastroenterology 71(1):166-8, Jul 76**
Letter: The trophic action of gastrointestinal hormones. Hansen OH. **Gastroenterology 71(1):181, Jul 76**
Proceedings: Dual role for vasoactive intestinal peptide--peripheral hormone and neurotransmitter. Bryant MG, et al. **Gut 17(5):394, May 76**
Proceedings: Simultaneous differentiation of gastrin, CCK, EG and VIP cells. Polak JM, et al. **Gut 17(5):392-3, May 76**
The insulinotropic effect of endogenous gastric inhibitory polypeptide in normal subjects. Crockett SE, et al. **J Clin Endocrinol Metab 42(6):1098-103, Jun 76**
Letter: Vasoactive intestinal polypeptide. Bloom SR, et al. **Lancet 2(7979):255, 31 Jul 76**
Letter: Human pancreatic polypeptide, vasoactive intestinal polypeptide, and watery diarrhoea syndrome. Larsson LI. **Lancet 2(7977):149, 17 Jul 76**
Letter: Bombesin and the human gastrointestinal tract. Track NS. **Lancet 2(7977):148, 17 Jul 76**

GASTROINTESTINAL MOTILITY

Proceedings: Transit time measurements: is a new method required? Cummings JH, et al. **Gut 17(5):387, May 76**
Proceedings: The continent colostomy. Griffiths DA, et al. **Gut 17(5):391, May 76**

GASTROINTESTINAL NEOPLASMS

Proceedings: Distribution of 5-FU to body tissues compared after intravenous, intraluminal and intramural administration in gastrointestinal cancer. Shukla HS, et al. **Gut 17(5):402, May 76**

GASTROINTESTINAL SYSTEM

Application of electronic spot imaging (ESI) to gastrointestinal roentgen examinations. Short WF, et al. **Am J Dig Dis 21(6):399-401, May 76**
Host defense mechanisms in the gastrointestinal tract. Walker WA. **Pediatrics 57(6):901-16, Jun 76 (129 ref.)**

GASTROSCOPY

Evaluation of gastric ulcerations. Nelson RS, et al. **Am J Dig Dis 21(6):389-92, May 76**
Removal of foreign bodies from esophagus and stomach with flexible fiberoptic panendoscopes. Christie DL, et al. **Pediatrics 57(6):931-4, Jun 76**

GAUCHER'S DISEASE

Chronic Gaucher's disease: radiological findings in 17 South African cases. Myers HS, et al. **Br J Radiol 48(570):465-9, Jun 75**

GENE FREQUENCY

Letter: Gene frequency of sucrase-isomaltase deficiency. Hoegerman SF, et al. **N Engl J Med 295(5):284, 29 Jul 76**

GENERAL PRACTICE

Letter: Anglo-American contrasts in general practice. **Br Med J 1(6025):1590, 26 Jun 76**
A computer record-keeping system for general practice. Bradshaw-Smith JH. **Br Med J 1(6022):1395-7, 5 Jun 76**
Out-of-hours calls in a Leicestershire practice. Crowe MG, et al. **Br Med J 1(6025):1582-4, 26 Jun 76**
Letter: Record-keeping in family practice. Newell JP. **Can Med Assoc J 114(11):990, 5 Jun 76**
Letter: Student selection and internship. Slater JG. **Can Med Assoc J 114(11):995, 5 Jun 76**
Prescribing in general practice: views of a locum in Kent. Bliss MR. **Lancet 2(7979):248-9, 31 Jul 76**
Letter: Outpatient follow-up. Strube G. **Lancet 2(7977):151, 17 Jul 76**
Sounding board. Do patients really want "family doctors"? McKenna MS, et al. **N Engl J Med 295(5):279-80, 29 Jul 76**

GENES

HLA-linked genes and islet-cell antibodies in diabetes mellitus. Lendrum R, et al. **Br Med J 1(6025):1565-7, 26 Jun 76**
Localization to the gene AVG for the antiviral expression of immune and classical interferon to the distal portion of the long arm of chromosome 21. Epstein LB, et al. **J Infect Dis 133 Suppl:A56-62, Jun 76**

GENES, STRUCTURAL

Genetic control of specific immune suppression. III. Mapping of H-2 complex complementing genes controlling immune suppression by the random copolymer L-glutamic acid50-L-tyrosine50 (GT). Debré P, et al. **J Exp Med 144(1):272-6, 1 Jul 76**
Histocompatibility antigens and genetic control of the immune response in guinea pigs. III. Specific

inhibition of antigen-induced lymphocyte proliferation by strain-specific anti-idiotypic antibodies. Geczy AF, et al. J Exp Med 144(1):226-40, 1 Jul 76
Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. III. Dual gene control of the T-cell-mediated suppression of the antibody response. Taniguchi M, et al. J Exp Med 144(1):20-31, 1 Jul 76

GENETIC COUNSELING

Genetic screening: whose responsibility? Rowley PT. JAMA 236(4):374-5, 26 Jul 76
Congenital nephrotic syndrome: prenatal diagnosis and genetic counselling by estimation of aminotic-fluid and maternal serum alpha-fetoprotein. Seppälä M, et al. Lancet 2(7977):123-5, 17 Jul 76
Ultrasound assisted amniocentesis in prenatal genetic counseling. Arger PH, et al. Radiology 120(1):155-7, Jul 76

GENETICS

Editorial: Fulfillment of hereditary longevity. Wright IS. Circulation 54(1):1-2, Jul 76

GENETICS, HUMAN

Cytogenetic studies in reproductive loss. Schmidt R, et al. JAMA 236(4):369-73, 26 Jul 76
Laboratory contributions to human cytogenetics. Teplitz RL. JAMA 236(4):376-8, 26 Jul 76
Editorial: Disease and the HLA system. Heise ER. South Med J 69(6):677-9, Jun 76

GENITALIA, FEMALE

Letter: bacteroides in the genital tract of nonpregnant females. Farrel ID, et al. J Clin Pathol 29(5):465, May 76
Secondary surgical treatment of the masculinized external genitalia of patients with virilizing adrenal hyperplasia. Jones HW Jr, et al. Obstet Gynecol 48(1):73-5, Jul 76

GENTAMICIN

Letter: Corneal distribution of subconjunctival gentamicin. Werner D. Am J Ophthalmol 82(1):148-9, Jul 76
Determination of serum gentamicin sulfate levels: ordering patterns and use as a guide to therapy. Anderson AC, et al. Arch Intern Med 136(7):785-7, Jul 76
Treatment of anaerobic pulmonary infections; carbenicillin compared to clindamycin and gentamicin. Thadepalli H, et al. Chest 69(6):743-6, Jun 76
Clearance of gentamicin during hemodialysis: comparison of four artificial kidneys. Halpren BA, et al. J Infect Dis 133(6):627-36, Jun 76
Nafcillin-gentamicin synergism in experimental staphylococcal endocarditis. Sande MA, et al. J Lab Clin Med 88(1):118-24, Jul 76
A controlled study of intrathecal antibiotic therapy in gram-negative enteric meningitis of infancy. Report of the neonatal meningitis cooperative study group. McCracken GH Jr, et al. J Pediatr 89(1):66-72, Jul 76

GERIATRIC PSYCHIATRY

The elderly mentally ill--whose responsibility? Pasker P, et al. Br Med J 2(6028):164-6, 17 Jul 76

GERIATRICS

Ambulatory care for chronic conditions in an inner-city elderly population. German PS, et al. Am J Public Health 66(7):660-6, Jul 76
Letter: Can geriatrics survive? Br Med J 1(6025):1590-1, 26 Jun 76
Letter: Quality of life. Cayley AC. Br Med J 1(6022):1406, 5 Jun 76
Editorial: A concept of geriatric medicine. Cape RD. Can Med Assoc J 115(1):9-13, 3 Jul 76
It's time to think about a new deal for the old. Woods D. Can Med Assoc J 115(1):60-4, 3 Jul 76
The geriatric institution as a therapeutic modality. Wooldridge DB. Can Med Assoc J 115(1):27-9, 3 Jul 76

GESTATIONAL AGE

The ultrasonic measurement of fetal crown-rump length as a method of assessing gestational age. Drumm JE, et al. Br J Obstet Gynaecol 83(6):417-21, Jun 76

GIANT CELL TUMORS

Malignant giant cell tumor of the soft tissue: angiographic manifestations. Yaghmai I. Radiology 120(2):329-31, Aug 76

GIARDIASIS

An outbreak of giardiasis in a group of campers. Barbour AG, et al. Am J Trop Med Hyg 25(3):384-9, May 76
Letter: Giardiasis. Nash PH. Can Med Assoc J 115(1):18-9, 3 Jul 76
Giardiasis in the mouse: an animal model. Roberts-Thomson IC, et al. Gastroenterology 71(1):57-61, Jul 76
Proceedings: Colonization of jejunum by enterobacteria and malabsorption in patients with giardiasis. Tomkins AM, et al. Gut 17(5):397, May 76

GINGIVAL DISEASES

Oral lesions in fucosidosis. Prindiville DE, et al. J Oral Surg 34(7):603-8, Jul 76

GLAUCOMA

Low-tension glaucoma. Chumbley LC, et al. Am J Ophthalmol 81(6):761-7, Jun 76
Glaucomatous cupping of the optic disk by ultrasonography. Cohen JS, et al. Am J Ophthalmol 82(1):24-6, Jul 76
Premature ventricular systole detection by applanation tonometry. Lichter PR, et al. Am J Ophthalmol 81(6):797-803, Jun 76
Juvenile glaucoma associated with goniodysgenesis. Rodrigues MM, et al. Am J Ophthalmol 81(6):786-96, Jun 76
Pilocarpine therapy in glaucoma: effects on anterior chamber depth and lens thickness in patients receiving long-term therapy. Abramson DH, et al. Arch Ophthalmol 94(6):914-8, Jun 76
Methodologic differences and measurement of cup-disc ratio: an epidemiologic assessment. Schwartz JT. Arch Ophthalmol 94(7):1101-5, Jul 76
Letter: Glaucoma associated with the fetal hydantoin syndrome. Tunnessen WW Jr, et al. J Pediatr 89(1):154-5, Jul 76

GLIBENCLAMIDE

Glyburide. Med Lett Drugs Ther 18(13):54-5, 18 Jun 76

GLIOBLASTOMA MULTIFORME

Treatment of malignant glioma. A controlled study of chemotherapy and irradiation. Shapiro WR, et al. Arch Neurol 33(7):494-50, Jul 76
Malignant optic glioma in a 70-year-old patient. Manor RS, et al. Arch Ophthalmol 94(7):1142-4, Jul 76

GLOBIN

Decreased alpha globine mRNA in nucleated red cell precursors in alpha thalassemia. Natta CL, et al. Blood 47(6):899-907, Jun 76

GLOBULINS

Clinical use of human globulin immune to rabies virus. Hattwick MA, et al. J Infect Dis 133 Suppl:A266-72, Jun 76

GLOMANGIOMA

Intra-osseous glomus tumour: a case report. Sugiura I. J Bone Joint Surg [Br] 58(2):245-7, May 76

GLOMERULAR FILTRATION RATE

Free-water clearance and the early recognition of acute renal insufficiency after cardiopulmonary bypass. Landes RG, et al. Ann Thorac Surg 22(1):41-3, Jul 76

GLOMERULONEPHRITIS

Glomerulonephritis. Wilson CB, et al. DM 22(9):1-66, Jun 76
Functional adaptation of nephrons in dogs with acute progressing to chronic experimental glomerulonephritis. Wagnild JP, et al. J Clin Invest 57(6):1575-89, Jun 76
The influence of selective thrombocytopenia on nephrotoxic nephritis. Lavelle KJ, et al. J Lab Clin Med 87(6):967-75, Jun 76

GLOSSOPHARYNGEAL NERVE

Glossopharyngeal neuralgia with cardiac syncope: treatment with a permanent cardiac pacemaker and carbamazepine. Jamshidi A, et al. Arch Intern Med 136(7):843-5, Jul 76

GLOTTIS

Initiation of reflex glottic closure. Suzuki M, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):382-6, May-Jun 76
Laryngeal vibration patterns. Machine-aided measurements from high-speed film. Childers DG, et al. Arch Otolaryngol 102(7):407-10, Jul 76

GLUCAGON

Ketogenesis and its regulation. McGarry JD, et al. Am J Med 61(1):9-13, Jul 76
Glucagon secretion in late pregnancy and the puerperium. Leblanc H, et al. Am J Obstet Gynecol 125(5):708-10, 1 Jul 76
Glucagon and beta-blocker toxicity. Ward DE, et al. Br Med J 2(6028):151, 17 Jul 76
Effect of somatostatin on blood sugar, plasma growth hormone, and glucagon levels in diabetic children. Del Guercio MJ, et al. Diabetes 25(7):550-3, Jul 76
Development of insulin and glucagon binding and the adenylate cyclase response in liver membranes of the prenatal, postnatal, and adult rat: evidence of glucagon "resistance". Blazquez E, et al. Endocrinology 98(4):1014-23, Apr 76
Glucagon resistance as a case of hypertriglyceridaemia. Elkeles RS, et al. Lancet 2(7975):18-20, 3 Jul 76
Letter: Glucagon and blood sugar. Condon JR. N Engl J Med 295(8):451-2, 19 Aug 76
Elevated plasma proglucagon-like component with a glucagon-secreting tumor. Effect of streptozotocin. Danforth DN Jr, et al. N Engl J Med 295(5):242-5, 29 Jul 76
Oviduct response to glucagon during hysterosalpingography. Gerlock AJ Jr, et al. Radiology 119(3):727-8, Jun 76
Selective catheterization of the pancreatic vein for radioimmunoassay in glucagon-secreting carcinoma of the pancreas. Ingemansson S, et al. Radiology 119(3):555-6, Jun 76

GLUCOCORTICOIDS

Hypergastrinemia induced by glucocorticoid and corticotropin treatment in man. Raptis S, et al. Am J Dig Dis 21(6):376-80, May 76
Studies on fast feedback mechanisms by endogenous glucocorticoids. Sakakura M, et al. Endocrinology 98(4):954-7, Apr 76
Letter: Glucocorticoids and diabetes insipidus. SHENKIN HA. J Neurosurg 45(1):122, Jul 76
Variable efficacy of glucocorticoids in congenital adrenal hyperplasia. Hansen JW, et al. Pediatrics 57(6):942-7, Jun 76

GLUCOSE

Effects of excess glucose and insulin on glycolytic metabolism during experimental myocardial ischemia. Liedtke AJ, et al. Am J Cardiol 38(1):17-27, Jul 76
Metabolic consequences of glucose-insulin-potassium infusion in treatment of acute myocardial infarction. Prather JW, et al. Am J Cardiol 38(1):95-9, Jul 76
Glucose concentrations and glycogen levels in the aqueous humor of fresh and refrigereated bovine eyes. Andrews JS. Am J Ophthalmol 82(1):97-101, Jul 76
Transalveolar metabolic protection to the lung. Hewson JR, et al. Arch Surg 111(7):812-5, Jul 76
The protective effect of glucose-insulin-potassium on the response to atrial pacing. Chiong MA, et al. Circulation 54(1):37-46, Jul 76
Studies on streptozotocin diabetes. Ganda OP, et al. Diabetes 25(7):595-603, Jul 76
Human maternal and fetal serum insulin and growth hormone (HGH) response to glucose and leucine. Grasso S, et al. Diabetes 25(7):545-9, Jul 76
Interaction of alloxan and anomers of D-glucose on glucose-induced insulin secretion and biosynthesis in vitro. Niki A, et al. Diabetes 25(7):574-9, Jul 76
Virus-induced pancreatic disease by Venezuelan encephalitis virus. Alterations in glucose tolerance and insulin release. Rayfield EJ, et al. Diabetes 25(7):623-31, Jul 76
Evaluation of a 'true' fractional removal rate of glucose in man by bolus and simulated-ramp increase of glucose. Rosenqvist U, et al. Diabetes 25(7):580-5, Jul 76
The effect of rate and dose of glucose infusion on the acute insulin response in man. Chen M, et al. J Clin Endocrinol Metab 42(6):1168-75, Jun 76
The effects of glucose and insulin on renal electrolyte transport. DeFronzo RA, et al. J Clin Invest 58(1):83-90, Jul 76
Disturbed islet-cell function related to endogenous gastrin release. Studies on insulin secretion and glucose tolerance in pernicious anemia. Rehfeld JF. J Clin Invest 58(1):41-9, Jul 76
Inhibitory effect of furosemide on glucose transport. Jung CY, et al. J Lab Clin Med 87(6):960-6, Jun 76

Mycoplasma pneumoniae meningoencephalitis and transverse myelitis in association with low cerebrospinal fluid glucose. Klimek JJ, et al. Pediatrics 58(1):133-5, Jul 76
Hypoglycorrhachia in pediatric patients. Silver TS, et al. Pediatrics 58(1):67-71, Jul 76

GLUCOSE TOLERANCE TEST

Letter: Abnormal glucose tolerance tests and infant outcome. Spellacy WN. Am J Obstet Gynecol 125(6):878-9, 15 JUl 76
Portal and peripheral vein insulin responses to intravenous glucose in the rhesus monkey. Rayfield EJ, et al. J Lab Clin Med 87(6):919-24, Jun 76

GLUTAMYL TRANSPEPTIDASE

Letter: Enzyme induction and increased serum-triglyceride. Annoni G, et al. Lancet 1(7974):1414, 26 Jun 76
Letter: Enzyme induction and alcoholism. Nicholson G, et al. Lancet 1(7974):1414, 26 Jun 76
Letter: Reduction of serum alkaline phosphatase and gamma-glutamyl transpeptidase activities by short-term clofibrate. Ferrari C, et al. N Engl J Med 295(8):449, 19 Aug 76

GLUTATHIONE

Editorial: Glutathione deficiency, pyroglutamic acidemia and amino acid transport. Beutler E. N Engl J Med 295(8):441-3, 19 Aug 76

GLUTEN

Proceedings: Chronic diarrhoea and gluten sensitivity. Cooper BT, et al. Gut 17(5):398, May 76
Proceedings: Gluten antibodies (GA) in coeliac disease (CD) and dermatitis herpetiformis (DH). Scott BB, et al. Gut 17(5):398, May 76
Dietary antibodies and myocardial infarction. Scott BB, et al. Lancet 2(7977):125-6, 17 Jul 76

GLYCERIN

The mechanism of glycerol-induced acute renal failure. Hobbs JB, et al. J Lab Clin Med 88(1):44-53, Jul 76

GLYCERYL TRINITRATE

Nitroglycerin infusion during coronary-artery surgery. Kaplan JA, et al. Anesthesiology 45(1):14-21, Jul 76
Effects of intravenous nitroglycerin on left ventricular function and ST segment changes in acute myocardial infarction. Flaherty JT, et al. Br Heart J 38(6):612-21, Jun 76
Letter: Effectiveness of isosorbide dinitrate and nitroglycerin in relieving angina pectoris. Matos L. Chest 70(1):106-7, Jul 76
Editorial: Salve for the aching heart. Vaisrub S. JAMA 236(3):292-3, 19 Jul 76

GLYCOGEN

Glucose concentrations and glycogen levels in the aqueous humor of fresh and refrigereated bovine eyes. Andrews JS. Am J Ophthalmol 82(1):97-101, Jul 76

GLYCOGENOSIS

Use of liposomes in treating type II glycogenosis. Tyrrell DA, et al. Br Med J 2(6027):88, 10 Jul 76

GLYCOLATES

Renal transport of urate during diuretic-induced hypouricemia. Reese OG Jr, et al. Am J Med 60(7):973-9, Jun 76

GLYCOLYSIS

Effects of excess glucose and insulin on glycolytic metabolism during experimental myocardial ischemia. Liedtke AJ, et al. Am J Cardiol 38(1):17-27, Jul 76

GLYCOPEPTIDES

Studies on glycopeptide released by trypsin from sheep erythrocytes. Kitao T, et al. J Immunol 117(1):310-2, Jul 76

GLYCOPROTEINS

Leukocyte colony-stimulating factor and inhibitor activity. Shadduck RK. J Lab Clin Med 87(6):1041-9, Jun 76

GLYCOSIDE HYDROLASES

Changes in serum salivary isoamylases in Sjögren's Syndrome. Wolf RO, et al. Am J Clin Pathol 65(6):1022-5, Jun 76
Use of liposomes in treating type II glycogenosis. Tyrrell DA, et al. Br Med J 2(6027):88, 10 Jul 76
Letter: Gene frequency of sucrase-isomaltase deficiency. Hoegerman SF, et al. N Engl J Med 295(5):284, 29 Jul 76

GLYCOSIDES

The biosynthesis of human hemoglobin A1c. Slow glycosylation of hemoglobin in vivo. Bunn HF, et al. J Clin Invest 57(6):1652-9, Jun 76

GLYCOSURIA

Studies of glycemia and glucosuria in diabetics after breakfast meals of different composition. Lenner RA. Am J Clin Nutr 29(7):716-25, Jul 76

GLYCYRRHIZA

Proceedings: Deglycyrrhizinated liquorice in gastric ulcer: a double blind controlled study. Bardhan KD, et al. Gut 17(5):397, May 76

GOITER, ENDEMIC

Similar serum IgM concentrations in Greek endemic goiter and control populations: failure to confirm previous experience. Werner SC, et al. J Clin Endocrinol Metab 42(6):1176-8, Jun 76

GOITER, EXOPHTHALMIC

Letter: Thyroid storm and iodine-131 treatment. Creutzig H, et al. Lancet 2(7977):145, 17 Jul 76

GOITER, NODULAR

Application of special diagnostic techniques in the management of nodular goitre. Walfish PG, et al. Can Med Assoc J 115(1):35-40, 3 Jul 76

GOLD

Letter: Myelotoxicity of gold. Tomson P. Br Med J 1(6024):1534, 19 Jun 76

GOLD ALLOYS

The metal/tissue interface effect in irradiation of the oral cavity. Gibbs FA, et al. Radiology 119(3):705-7, Jun 76

GOLD RADIOISOTOPES

Calculation by computer of dose distributions for superficial gold-198 implants and the derivation of optimized distribution rules. Dale RG. Br J Radiol 49(582):533-9, Jun 76

GONADOTROPINS

Demonstration of gonadotropin during the second half of the cycle in women using intrauterine contraception. Beling CG, et al. Am J Obstet Gynecol 125(6):855-8, 15 JUl 76
Lack of gonadotropic activity in the rabbit blastocyst prior to implantation. Holt JA, et al. Endocrinology 98(4):904-9, Apr 76
The effect of L-dopa and clomiphene citrate on peripheral plasma levels of luteinizing hormone-releasing factor. Polansky S, et al. Obstet Gynecol 48(1):79-83, Jul 76

GONADOTROPINS, CHORIONIC

Limitation of the specific serum radioimmunoassay for human chorionic gonadotropin in the management of trophoblastic neoplasms. Schreiber JR, et al. Am J Obstet Gynecol 125(5):705-7, 1 Jul 76
Letter: Hair loss after therapy with chorionic gonadotropin. Trozak DJ. Arch Dermatol 112(7):1035, Jul 76
Chorionic gonadotropin. Goldstein DP. Cancer 38(1 SUPPL):453-7, Jul 76
Comparison of serum pituitary thyrotropin and chorionic gonadotropin concentrations throughout pregnancy. Braunstein GD, et al. J Clin Endocrinol Metab 42(6):1123-6, Jun 76
Evidence for altered synthesis of human chorionic gonadotropin in gestational trophoblastic tumors. Vaitukaitis JL, et al. J Clin Endocrinol Metab 42(6):1048-55, Jun 76
Measurement of human chorionic gonadotropin (HCG) concentrations in paired maternal and cord sera using an assay specific for the beta subunit of HCG. Penny R, et al. Pediatrics 58(1):110-4, Jul 76

GONADOTROPINS, PITUITARY

Choriocarcinoma with hyperthyroidism: probable identity of the thyrotropin with human chorionic gonadotropin. Cave WT Jr, et al. Ann Intern Med 85(1):60-3, Jul 76
Effect of clomiphene citrate on gonadotropin responses to LRH administration in secondary amenorrhea and oligomenorrhea. Wentz AC, et al. Obstet Gynecol 47(6):677-83, Jun 76

GONADS

Splenogonadal fusion. Tsingoglou S, et al. Br J Surg 63(4):297-8, Apr 76 (19 ref.)

GONORRHEA

Treatment of the gonococcal arthritis-dermatitis syndrome. Handsfield HH, et al. Ann Intern Med 84(6):661-7, Jun 76
Drugs five years later. Spectinomycin. McCormack WM, et al. Ann Intern Med 84(6):712-6, Jun 76 (39 ref.)
Gonorrhea: CDC recommended treatment schedules, 1974. Clin Toxicol 9(1):129-37, 1976
Quantitation of Neisseria gonorrhoeae from women with gonorrhea. Lowe TL, et al. J Infect Dis 133(6):621-6, Jun 76
Fitz-Hugh-Curtis syndrome. A laparoscopic approach. Reichert JA, et al. JAMA 236(3):286-8, 19 Jul 76

GOODPASTURE'S SYNDROME

Goodpasture syndrome: recovery after severe renal insufficiency. Cohen LH, et al. Arch Intern Med 136(7):835-7, Jul 76

GOUT

Drugs for gout. Med Lett Drugs Ther 18(12):49-51, 4 Jun 76

GOVERNMENT

Commentary: therapeutics and government: 1776 and 1976. Abrams WB. Clin Pharmacol Ther 20(1):1-5, Jul 76
Editorial: On losing our freedom. Weinberger CW. Clin Toxicol 9(1):119-121, 1976

GOVERNMENT AGENCIES

Editorial: Fireworks and consumer product safety commission--more injuries in 1976. Newell FW. Am J Ophthalmol 81(6):854-5, Jun 76
Editorial: Government health studies and the CMA. Grisdale LC. Can Med Assoc J 114(12):1081-2, 19 Jun 76

GRAFT REJECTION

Infections after cardiac transplantation: relation to rejection therapy. Mason JW, et al. Ann Intern Med 85(1):69-72, Jul 76
Early severe renal allograft rejection. Berne TV, et al. Arch Surg 111(7):758-60, Jul 76
Anti-B lymphocytotoxins in renal-allograft rejection. Ettenger RB, et al. N Engl J Med 295(6):305-9, 5 Aug 76
Ultrasonic "B" scanning in the diagnosis of complications in renal transplant patients. Koehler PR, et al. Radiology 119(3):661-4, Jun 76

GRAFT VS HOST REACTION

A decrease in cell-mediated immunity in uremia associated with an increase in activity of suppressor cells. Raskova J, et al. Am J Pathol 84(1):1-10, Jul 76

GRANULATION TISSUE

Comparison of coarse mesh gauze with biologic dressings on granulating wounds. Levine NS, et al. Am J Surg 131(6):727-9, Jun 76

GRANULOMA

The granulomatous inflammatory response. A review. Adams DO. Am J Pathol 84(1):164-91, Jul 76
Proceedings: Induction of granuloma in CBA and A2G strain mice by crohn's disease tissue homogenates. Cave DR, et al. Gut 17(5):400, May 76
Diagnosis of lipogranulomatosis (Farber disease) by use of cultured fibroblasts. Dulaney JT, et al. J Pediatr 89(1):59-61, Jul 76
Computed tomography of granulomatous basal arachnoiditis. Enzmann DR, et al. Radiology 120(2):341-4, Aug 76

GRANULOMA, LETHAL MIDLINE

Letter: Midline granuloma. DeRemee RA, et al. Ann Intern Med 85(1):128-9, Jul 76

GRIEF

Editorial: Is grief an illness? **Lancet 2(7977):134, 17 Jul 76**
Letter: Parents of sick infants. **N Engl J Med 295(5):287-8, 29 Jul 76**

GROWTH

Zinc nutrition of preschool children in the Denver Head Start program. Hambidge KM, et al. **Am J Clin Nutr 29(7):734-8, Jul 76**
Growth, behaviour, and educational achievement of Jamaican children with sickle-cell trait. Ashcroft MT, et al. **Br Med J 1(6022):1371-3, 5 Jun 76**
Sex differences in the effects of surgical isolation of the medial basal hypothalamus on linear growth and plasma growth hormone levels in the rat. Rice RW, et al. **Endocrinology 98(4):982-90, Apr 76**

GROWTH DISORDERS

Editorial: Boys who are too tall. **Br Med J 1(6022):1360-1, 5 Jun 76**
Tyrosine-induced eye and skin lesions. A treatable genetic disease. Goldsmith LA, et al. **JAMA 236(4):382-4, 26 Jul 76**
Recognizing the fetus at risk. Dewhurst CJ. **Postgrad Med 59(6):114-7, Jun 76**

GROWTH SUBSTANCES

Relationship of CIF, LT, and PIF released in vitro by activated human lymphocytes. II. A further functional comparison of LT and PIF activities on HeLa and L-929 target cells. Jeffes EW 3d, et al. **J Immunol 117(1):174-9, Jul 76**

GUANETHIDINE

Patient acceptance of guanethidine as therapy for mild to moderate hypertension. A comparison with reserpine. Ferguson RK, et al. **Circulation 54(1):32-7, Jul 76**

GUANIDINES

Inhibition of nocturnal acid secretion in duodenal ulcer patients by an H-2 histamine antagonist-cimetidine. A controlled double-blind investigation. Hollander D, et al. **Am J Dig Dis 21(6):361-5, May 76**
The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Richardson CT, et al. **Gastroenterology 71(1):19-23, Jul 76**

GUANOSINE CYCLIC 3',5' MONOPHOSPHATE

Observations on the cyclic nucleotide concentrations in human cerebrospinal fluid. Rudman D, et al. **J Clin Endocrinol Metab 42(6):1088-97, Jun 76**
Enhancement of early human E rosette formation by cholinergic stimuli. Galant SP, et al. **J Immunol 117(1):48-51, Jul 76**
William Montagna Lecture. Cyclic nucleotides and epidermal cell proliferation. Halprin KM. **J Invest Dermatol 66(6):339-43, Jun 76 (19 ref.)**

GYNECOLOGIC DISEASES

Ultrasound in gynecology. Miskin M. **Can Med Assoc J 114(12):1083, 19 Jun 76**
Pelvic tuberculosis. Klein TA, et al. **Obstet Gynecol 48(1):99-104, Jul 76**

GYNECOLOGIC NEOPLASMS

Vaginal reconstruction following extensive treatment for pelvic cancer. Watring WG, et al. **Am J Obstet Gynecol 125(6):809-15, 15 JUl 76**
Future prospects of radiotherapy in gynecologic oncology. Brady LW. **Cancer 38(1 SUPPL):553-65, Jul 76**
Perspectives on research in gynecologic oncology. DeVita VT Jr, et al. **Cancer 38(1 SUPPL):509-25, Jul 76 (78 ref.)**
Overview of tumor immunology in gynecologic oncology. DiSaia PJ. **Cancer 38(1 SUPPL):566-80, Jul 76 (72 ref.)**
The ultrastructural morphology of gynecologic neoplasms. Ferenczy A. **Cancer 38(1 SUPPL):463-86, Jul 76 (53 ref.)**
Hormones and gynecologic cancer. Gurpide E. **Cancer 38(1 SUPPL):503-8, Jul 76**
The estrogen-cancer hypothesis. Hertz R. **Cancer 38(1 SUPPL):534-40, Jul 76**
Pelvic exenterative therapy for gynecologic malignancy: an analysis of 70 cases. Morley GW, et al. **Cancer 38(1 SUPPL):581-6, Jul 76**
Pretreatment staging. Nelson JH Jr, et al. **Cancer 38(1 SUPPL):458-62, Jul 76**

GYNECOLOGY

Requiem for private practice Presidential address. Walker RH. **Am J Obstet Gynecol 125(6):729-32, 15 JUl 76**
Letter: A question of conscience. Salm R. **Br Med J 1(6025):1593, 26 Jun 76**
The practice of gynecology and obstetrics. An analysis. Ranney B, et al. **Obstet Gynecol 47(6):725-9, Jun 76**

HAIR

Zinc nutrition of preschool children in the Denver Head Start program. Hambidge KM, et al. **Am J Clin Nutr 29(7):734-8, Jul 76**
Letter: Hair loss after therapy with chorionic gonadotropin. Trozak DJ. **Arch Dermatol 112(7):1035, Jul 76**
Hair. Ebling FJ. **J Invest Dermatol 67(1):98-105, Jul 76 (59 ref.)**
Serine biosynthesis in human hair follicles by the phosphorylated pathway: follicular 3-phosphoglycerate dehydrogenase. Goldsmith LA, et al. **J Invest Dermatol 66(6):360-6, Jun 76**
Trace-element concentrations in human hair measured by proton-induced x-ray emission. Rendić D, et al. **J Invest Dermatol 66(6):371-5, Jun 76**
Measurements of hair in normal newborns. Saadat M, et al. **Pediatrics 57(6):960-2, Jun 76**

HAIR COLOR

A familial defect in cellular chemotaxis associated with redheadedness and recurrent infection. Witemeyer S, et al. **J Pediatr 89(1):33-7, Jul 76**

HALLUCINOGENS

Management of hallucinogen abuse. Haddad LM. **Am Fam Physician 14(1):82-7, Jul 76**
Letter: Treatment of hallucinogenic-plant toxicity. Mendelson G. **Ann Intern Med 85(1):126, Jul 76**

HALLUX

Tenodesis of flexor hallucis longus for paralytic clawing of the hallux in childhood. Sharrard WJ, et al. **J Bone Joint Surg [Br] 58(2):224-6, May 76**

HALOPERIDOL

Letter: Response of hemiballismus to haloperidol. Davis MJ. **JAMA 235(26):2812, 28 Jun 76**
Letter: Definition of "dementia" after haloperidol. **N Engl J Med 295(8):452-3, 19 Aug 76**

HALOTHANE

Closed circuit halothane anaesthesia. Use of the Narkotest as an in-line monitor in a nonpolluting technique. Bennetts FE. **Anaesthesia 31(5):644-50, Jun 76**
Halothane depresses mucociliary flow in the trachea. Forbes AR. **Anesthesiology 45(1):59-63, Jul 76**
Halothane and calcium interaction in isolated pregnant and postpartum rat myometrium. Naftalin NJ, et al. **Anesthesiology 45(1):31-8, Jul 76**
Letter: Unexplained hepatitis following halothane. Dales M. **Br Med J 1(6025):1588-9, 26 Jun 76**
Unexplained hepatitis following halothane. Shelley FC. **Br Med J 2(6027):111, 10 Jul 76**
Comparative study of short-term recovery of mental efficiency after anaesthesia. Simpson JE, et al. **Br Med J 1(6025):1560-2, 26 Jun 76**
Letter: Unexplained hepatitis following halothane. Slack WK. **Br Med J 1(6024):1532-3, 19 Jun 76**
Letter: Halothane abuse. Marks WE, et al. **JAMA 236(2):139-40, 12 Jul 76**

HAMARTOMA

Association of liver tumors with oral contraceptives. Nissen ED, et al. **Obstet Gynecol 48(1):49-55, Jul 76**

HAMSTERS

Streptozotocin and renal amyloidosis in the Syrian hamster. Berman L, et al. **Am J Pathol 84(1):139-48, Jul 76**

HAND

Parosteal (nodular) fasciitis of the hand. A case report. McCarthy EF, et al. **J Bone Joint Surg [Am] 58(5):714-6, Jul 76**
Multiple enchondromatosis of the hand. A case report. Mosher JF. **J Bone Joint Surg [Am] 58(5):717-9, Jul 76**
Electromyographic feedback to improve ankle dorsiflexion, wrist extension, and hand grasp. Nafpliotis H. **Phys Ther 56(7):821-5, Jul 76**
Carpal tunnel syndrome: discussion of operating technics. Banerjee T. **South Med J 69(6):810-2, Jun 76**
Critique of the Allen test for continuity of the palmar arch assessed by doppler ultrasound. Kamienski RW, et al. **Surg Gynecol Obstet 142(6):861-4, Jun 76**

HAND DEFORMITIES, ACQUIRED

Physiatrics for deforming linear scleroderma. Rudolph RI, et al. **Arch Dermatol 112(7):995-7, Jul 76**
Transposition of the tendon of pronator teres in cerebral palsy. Colton CL, et al. **J Bone Joint Surg [Br] 58(2):220-3, May 76**

HAND INJURIES

Quantitative microbiology: its application to hand injuries. Marshall KA, et al. **Am J Surg 131(6):730-3, Jun 76**
Post-traumatic trapped dislocations of the proximal interphalangeal joint. Kilgore ES Jr, et al. **J Trauma 16(6):481-7, Jun 76**

HANDICAPPED

Disabled counselors: perception of their effectiveness in a therapeutic relationship. Mitchell JC. **Arch Phys Med Rehabil 57(1):348-52, Jul 76**
Editorial: Swimming for the disabled. **Br Med J 1(6024):1489, 19 Jun 76**
12. Index of ADL. Katz S, et al. **Med Care 14(5 Suppl):116-8, May 76**
4. Issues in the assessment of the health status, needs, and treatment of the mentally and physically handicapped. Raynes NV. **Med Care 14(5 Suppl):53-9, May 76**
Contingent feedback for training children to propel their wheelchairs. Grove DN, et al. **Phys Ther 56(7):815-20, Jul 76**

HAPTENS

Fine structure of three different anti-fluorescein combining sites: induced circular dichroism of hapten bound to autologous and heterologous recombinants. Gollogly JR, et al. **J Immunol 117(1):180-6, Jul 76**

HAY FEVER

Recurrent staphylococcal abscesses associated with defective neutrophil chemotaxis and allergic rhinitis. Hill HR, et al. **Ann Intern Med 85(1):39-43, Jul 76**

HEAD

Letter: Radiation to the head, neck, and upper thorax of the young, and thyroid neoplasia. McConahey WM, et al. **J Clin Endocrinol Metab 42(6):1182-3, Jun 76**
Feasibility of coronal views in computed scanning of the head. Wolf BS, et al. **Radiology 120(1):217-8, Jul 76**

HEAD AND NECK NEOPLASMS

Occipital teratoma bearing digits and nails. Tahiliyani ND, et al. **Br J Surg 63(6):493, Jun 76**
Benign mixed tumour of heterotopic salivary gland tissue in upper neck. Report of a case with a review of the literature on heterotopic salivary gland tissue. Pesavento G, et al. **J Laryngol Otol 90(6):577-84, Jun 76 (44 ref.)**
Multiple lymphangiomas of the neck, axilla, mediastinum, and bones in an adult. Gilsanz V, et al. **Radiology 120(1):161-2, Jul 76**
Results of irradiation in squamous cell carcinomas of the glossopalatine sulcus. Shukovsky LJ, et al. **Radiology 120(2):405-8, Aug 76**
Dissection of the posterior part of the neck. Wander JV, et al. **Surg Gynecol Obstet 143(1):97-100, Jul 76**

HEAD INJURIES

Some medicolegal aspects of the management of acute head injury. Jennett B. **Br Med J 1(6022):1383-5, 5 Jun 76**
Analysis of the response to therapeutic measures to reduce intracranial pressure in head injured patients. James HE, et al. **J Trauma 16(6):437-41, Jun 76**
Post-traumatic anterior hypopituitarism. Paxson CL Jr, et al. **Pediatrics 57(6):893-6, Jun 76**

HEADACHE

Headache after carotid endarterectomy. Pearce J. **Br Med J 2(6027):85-6, 10 Jul 76**

HEALTH

The health and welfare of the black family in the United States. A historical and institutional analysis. Scott RB, et al. **Am J Dis Child 130(7):704-7, Jul 76**

Editorial: Health policy 1976: violence, television, and American youth. Somers AS. Ann Intern Med 84(6):743-5, Jun 76

HEALTH AND WELFARE PLANNING

Health planning for computed tomography: perspectives and problems. Cloe LE. Am J Roentgenol 127(1):187-90, Jul 76
The uses of small area analysis in community health planning. Moroney RM, et al. Inquiry 13(2):145-51, Jun 76
Summary recommendations of the Conference on Long-Term Health Care Data. Med Care 14(5 Suppl):xiv-xviii, May 76
7. Information for community planning and coordination of long-term care services. Knowelden J. Med Care 14(5 Suppl):78-84, May 76

HEALTH EDUCATION

The eradication of a large scabies outbreak using community-wide health education. Kanaaneh HA, et al. Am J Public Health 66(6):564-7, Jun 76
On oracles, education, and the public weal. Davies NE. JAMA 235(26):2845-6, 28 Jun 76

HEALTH FACILITIES

The reallocation of resources. Parallels with past experience. Barnard K, et al. Lancet 1(7974):1399-401, 26 Jun 76

HEALTH FACILITY SIZE

Bed planning using queuing theory models of hospital occupancy: a sensitivity analysis. McClain JO. Inquiry 13(2):167-76, Jun 76

HEALTH INSURANCE FOR AGED, TITLE 18

Physicians are not such high earners that they are producing runaway medicare costs. Geekie DA. Can Med Assoc J 114(12):1133, 19 Jun 76
Rates and correlates of expenditure increases for personal health services: pre- and post-medicare and medicaid. Andersen R, et al. Inquiry 13(2):136-44, Jun 76

HEALTH MANPOWER

Hepatitis B antigen and antibody in the U.S. Army: prevalence in health care personnel. Segal HE, et al. Am J Public Health 66(7):667-71, Jul 76
Physicians for our country: a letter to the Congress. Petersdorf PG. Ann Intern Med 85(1):117-9, Jul 76
Unaccepted applicants to medical school as a health resource. Weisman CS, et al. Med Care 14(6):512-25, Jun 76
8. Staffing problems in long-term care. Williams TF. Med Care 14(5 Suppl):85-93, May 76

HEALTH OCCUPATIONS

Unaccepted applicants to medical school as a health resource. Weisman CS, et al. Med Care 14(6):512-25, Jun 76

HEALTH PHYSICS

Editorial: Radiological physics 1896-1976. Krohmer JS. Radiology 120(1):225, Jul 76

HEALTH SERVICES

Letter: Right on the virus of racism. Terris M. Am J Public Health 66(7):692, Jul 76
Editorial: Government health studies and the CMA. Grisdale LC. Can Med Assoc J 114(12):1081-2, 19 Jun 76
Medicaid payments and utilization of medical services by the poor. Davis K. Inquiry 13(2):122-35, Jun 76
The political and economic determinants of health and health care in rural America. Navarro V. Inquiry 13(2):111-21, Jun 76
19. Generic services for the long-term care patient. Pfeiffer E. Med Care 14(5 Suppl):160-3, May 76

HEALTH SURVEYS

Letters to the editor: Comment on "Measuring the quality of health care: a decision oriented topology". Chen MK. Med Care 14(6):544-5, Jun 76
4. Issues in the assessment of the health status, needs, and treatment of the mentally and physically handicapped. Raynes NV. Med Care 14(5 Suppl):53-9, May 76

HEARING

Acoustic reflex characteristics in spastic dysphonia. Hall JW, et al. Arch Otolaryngol 102(7):411-5, Jul 76

HEART

Right atrial monophasic action potential in healthy males. Studies during spontaneous sinus rhythm and atrial pacing. Brorson L, et al. Acta Med Scand 199(6):433-46, 1976
Atrial repolarization in healthy males. Studies with programmed stimulation and monophasic action potential recordings. Brorson L, et al. Acta Med Scand 199(6):447-54, 1976
Letter: Diagnosis of left anterior hemiblock. Horwitz S. Am J Cardiol 38(1):132-3, Jul 76
Pancarditis in Whipple's disease: electronmicroscopic demonstration of intracardiac bacillary bodies. Lie JT, et al. Am J Clin Pathol 66(1):22-30, Jul 76
Evaluation of left ventricular function in patients with sickle cell anemia. Gerry JL, et al. Am J Med 60(7):968-72, Jun 76
Computed tomography of the heart. Ter-Pogossian MM, et al. Am J Roentgenol 127(1):79-90, Jul 76
Cardiovascular effects of Althesin. Changes in systolic time intervals and peripheral tissue blood flow. Aronski A, et al. Anaesthesia 31(2):195-9, Mar 76
Peripheral vascular versus direct cardiac effects of calcium. Stanley TH, et al. Anesthesiology 45(1):46-58, Jul 76
Infections after cardiac transplantation: relation to rejection therapy. Mason JW, et al. Ann Intern Med 85(1):69-72, Jul 76
Measurement of right and left ventricular ejection fractions by radionuclide angiocardiography in coronary artery disease. Steele P, et al. Chest 70(1):51-6, Jul 76
Both direct and neurally mediated components of the chronotropic actions of aminophylline. Urthaler F, et al. Chest 70(1):24-32, Jul 76
Effects of cardioselective beta adrenoceptor blockade on specific airways resistance in normal subjects and in patients with bronchial asthma. Singh BN, et al. Clin Pharmacol Ther 19(5 Pt 1):493-501, May 76
Alterations in T and B lymphocytes in heart transplant patients early and late postoperatively. Khalaf TH, et al. J Clin Invest 58(1):212-20, Jul 76
Monitoring of midmyocardial and subendocardial pH in normal and ischemic ventricles. Hicks GL, et al. J Thorac Cardiovasc Surg 72(1):52-6, Jul 76
Editorial: Paul Dudley White: the porpoise heart vs the athletic heart. Mattingly TW. JAMA 236(2):185-7, 12 Jul 76
The "athletic heart". Prevalence and physiological significance of left ventricular enlargement in distance runners. Raskoff WJ, et al. JAMA 236(2):158-62, 12 Jul 76
Cardiac effects of doxorubicin therapy of neoplasms. Ugoretz RJ. JAMA 236(3):295-6, 19 Jul 76
Letter: Ear, Janeu, and heart. Saxena SR, et al. Lancet 1(7974):1415, 26 Jun 76
Letter: Cobalt, cardiomyopathy, and dialysis. Wardle EN. Lancet 2(7976):106, 10 Jul 76

HEART ANEURYSM

False left ventricular aneurysm as a complication of open heart surgery. Lee SJ, et al. Can Med Assoc J 115(1):45-6, 3 Jul 76
Letter: Aneurysm of the membranous ventricular septum in TGA: echo features. Seward JB, et al. Circulation 54(1):161-2, Jul 76

HEART ARREST

Significance of cardiac arrhythmias preceding first cardiac arrest in patients with acute myocardial infarction. Saunamäki KI, et al. Acta Med Scand 199(6):461-6, 1976
Glossopharyngeal neuralgia with cardiac syncope: treatment with a permanent cardiac pacemaker and carbamazepine. Jamshidi A, et al. Arch Intern Med 136(7):843-5, Jul 76
Letter: Cardiopulmonary resuscitation. Fassett WE. JAMA 236(3):253, 19 Jul 76
Six cases of cerebromedullospinal disconnection after cardiac arrest. Boisen E, et al. Lancet 1(7974):1381-3, 26 Jun 76

HEART, ARTIFICIAL

Peripheral vascular versus direct cardiac effects of calcium. Stanley TH, et al. Anesthesiology 45(1):46-58, Jul 76

HEART ATRIUM

Echocardiographic localization of interatrial baffle after Mustard operation for dextrotransposition of the great arteries. Aziz KU, et al. Am J Cardiol 38(1):67-72, Jul 76
Echocardiographic pattern of right atrial tumour motion. Farooki ZQ, et al. Br Heart J 38(6):580-3, Jun 76

HEART AUSCULTATION

Mitral valve prolapse. Recent concepts and observations. Aranda JM, et al. Am J Med 60(7):997-1004, Jun 76
Life-threatening arrhythmias in the mitral valve prolapse syndrome. Winkle RA, et al. Am J Med 60(7):961-7, Jun 76
Persistence of the third heart sound after resection of the native mitral and tricuspid valves. Evidence against the valvular theory of third sound origin. Towne WD, et al. Chest 70(1):100-2, Jul 76
Evaluation of a heart sound simulator in teaching cardiac auscultation. Harley A. J Med Educ 51(7 Pt 1):600-1, Jul 76
Delayed timing of heart and arterial sounds in patients with implanted pacemakers. Hasegawa M, et al. J Thorac Cardiovasc Surg 72(1):62-6, Jul 76

HEART BLOCK

The sick sinus syndrome. Sauerwein HP, et al. Acta Med Scand 199(6):467-73, 1976
Letter: Pacemaker triggering (inhibition) by electric toothbrush. Escher DJ, et al. Am J Cardiol 38(1):126-7, Jul 76
Letter: Diagnosis of left anterior hemiblock. Horwitz S. Am J Cardiol 38(1):132-3, Jul 76
Permanent cardiac pacemakers: twelve-year experience with 287 patients. Rubin JW, et al. Ann Thorac Surg 22(1):74-9, Jul 76
Persistent right atrial standstill. Harley A. Br Heart J 38(6):646-9, Jun 76
Vectorcardiographic study of aberrant conduction anterior displacement of QRS: another form of intraventricular block. Kulbertus HE, et al. Br Heart J 38(6):549-57, Jun 76
Letter: Propranolol therapy and the Q-T interval. Stern S. Chest 70(1):107, Jul 76
Intracardiac repair of cardiac malformations with atrioventricular discordance. Fox LS, et al. Circulation 54(1):123-7, Jul 76
Letter: H-Q interval and bifascicular block. Gupta PK, et al. Circulation 54(1):162-3, Jul 76

HEART CATHETERIZATION

Althesin infusion for cardiac catheterisation. Alderson JD, et al. Anaesthesia 31(2):280-4, Mar 76
Hemodynamic monitoring: invasive techniques. Buchbinder N, et al. Anesthesiology 45(2):146-55, Aug 76 (30 ref.)
Letter: Echoes from Swan-Ganz catheter. Levisman JA. Chest 70(1):108, Jul 76
Letter: Swan-Ganz catheter repair. Kitchen AG, et al. Circulation 54(1):163-4, Jul 76

HEART CONDUCTION SYSTEM

Bipolar catheter electrograms for study of retrograde atrial activation pattern in patients without pre-excitation syndromes. Agha AS, et al. Br Heart J 38(6):641-5, Jun 76
Vectorcardiographic study of aberrant conduction anterior displacement of QRS: another form of intraventricular block. Kulbertus HE, et al. Br Heart J 38(6):549-57, Jun 76
The mechanisms of supraventricular tachycardia in children. Gillette PC. Circulation 54(1):133-9, Jul 76

HEART DEFECTS, CONGENITAL

Echocardiographic manifestations of single ventricle. Feiner JM, et al. Am J Cardiol 38(1):80-4, Jul 76
Echocardiographic detection of large left to right shunts and cardiomyopathies in infants and children. Sahn DJ, et al. Am J Cardiol 38(1):73-9, Jul 76
Surgical correction of truncus arteriosus in infancy. Sullivan H, et al. Am J Cardiol 38(1):113-6, Jul 76
Morphogenesis of univentricular hearts. Anderson RH, et al. Br Heart J 38(6):558-72, Jun 76
Editorial: Aortico-left ventricular tunnel: the case for early treatment. Edwards JE. Chest 70(1):5-6, Jul 76
Combined acute rheumatic fever and congenitally bicuspid aortic valve: a hitherto unconfirmed combination. McReynolds RA, et al. Chest 70(1):96-100, Jul 76
Aortico-left ventricular tunnel. Recognition and repair in infancy. Nichols GM, et al. Chest 70(1):74-6, Jul 76
Intracardiac repair of cardiac malformations with atrioventricular discordance. Fox LS, et al. Circulation 54(1):123-7, Jul 76
The natural history of truncus arteriosus. Marcelletti C, et al. Circulation 54(1):108-11, Jul 76
The problem of trisomy 22. A case report and a discussion of the variant forms. Zellweger H, et al. Clin Pediatr (Phila) 15(7):601-6, 617-8, Jul 76
Successful total repair of complicated cardiac anomalies with asplenia syndrome. Ando F, et al. J Thorac Cardiovasc Surg 72(1):33-8, Jul 76
Intraventricular repair of single ventricle associated with transposition of the great arteries. Kawashima

Y, et al. J Thorac Cardiovasc Surg 72(1):21-7, Jul 76
Left ventricular and biventricular extracardiac conduits. McGoon DC. J Thorac Cardiovasc Surg 72(1):7-14, Jul 76
Subclavian-coronary artery anastomosis in infancy for the Bland-White-Garland syndrome: a three-year and five-year follow-up. Pinsky WW, et al. J Thorac Cardiovasc Surg 72(1):15-20, Jul 76
Reconstruction of right ventricular-pulmonary artery continuity with a valved external conduit: unusual technical considerations. Stewart S. J Thorac Cardiovasc Surg 72(1):39-47, Jul 76
Cardiorespiratory problems in the newborn. Harris H. Postgrad Med 60(7):92-7, Jul 76

HEART DISEASES

Pathobiologic features of human candidiasis. A common deep mycosis of the brain, heart and kidney in the altered host. Parker JC Jr, et al. Am J Clin Pathol 65(6):991-1000, Jun 76
Cardiac reconstruction imaging in relation to other ultrasound systems and computed tomography. Gramiak R, et al. Am J Roentgenol 127(1):91-9, Jul 76
Pericardial window complicated by acute congestive heart failure in a patient with chronic pericardial effusion. Herzog DB, et al. Pediatrics 57(6):967-70, Jun 76
A noninvasive technique for the study of cardiac hemodynamics utilizing C15-O2 inhalation. Watson DD, et al. Radiology 119(3):615-22, Jun 76

HEART ENLARGEMENT

Asymmetric left atrial enlargement; an echocardiographic observation. Lemire F, et al. Chest 69(6):779-81, Jun 76

HEART FAILURE, CONGESTIVE

Echocardiography in mechanical alternans. With a note on the findings in discordant alternans within the left ventricle. D'Cruz I, et al. Circulation 54(1):97-102, Jul 76
The renin-angiotensin-aldosterone system in congestive failure in conscious dogs. Watkins L Jr, et al. J Clin Invest 57(6):1606-17, Jun 76
Aldosterone and renin-angiotensin responses to stimuli in patients with treated congestive heart failure. Nicholls MG, et al. J Lab Clin Med 87(6):1005-15, Jun 76
Pericardial window complicated by acute congestive heart failure in a patient with chronic pericardial effusion. Herzog DB, et al. Pediatrics 57(6):967-70, Jun 76

HEART FUNCTION TESTS

Letter: Myocardial contractility and isovolumic power and rate of change of power. Moreno AH. Am J Cardiol 38(1):123-6, Jul 76
Doppler ultrasonic assessment of aortic stenosis by analysis of axillary arterial blood velocity upstroke time. Barnes RW, et al. Chest 70(1):48-50, Jul 76
Measurement of right and left ventricular ejection fractions by radionuclide angiocardiography in coronary artery disease. Steele P, et al. Chest 70(1):51-6, Jul 76
Comparison of the acceleration and velocity of shortening of the ventricular radius. Their potential applicability of noninvasive measurements of ventricular performance. Stein PD, et al. Chest 70(1):57-61, Jul 76
Serial radionuclide determinations of the electron fraction with 99mTc-labeled red blood cells. Alderson PO, et al. Radiology 119(3):729-30, Jun 76
A noninvasive technique for the study of cardiac hemodynamics utilizing C15-O2 inhalation. Watson DD, et al. Radiology 119(3):615-22, Jun 76

HEART INJURIES

Subepicardial infarction, myocardial impression, and ventricular penetration by sutureless electrode and leads. Steinke WE, et al. Chest 70(1):80-1, Jul 76

HEART MASSAGE

Letter: Pulmonary embolism by hepatic tissue after external cardiac massage. Cho SY, et al. JAMA 236(2):140-1, 12 Jul 76

HEART NEOPLASMS

Pericardial angiomatosis. A case report. Harvelt F, et al. Acta Med Scand 199(6):519-22, 1976
Echocardiographic pattern of right atrial tumour motion. Farooki ZQ, et al. Br Heart J 38(6):580-3, Jun 76
Echocardiographic diagnosis of left atrial myxoma. Usefulness of suprasternal approach. Petsas AA, et al. Br Heart J 38(6):627-32, Jun 76

HEART RATE

Baseline fetal heart rate characteristics as an indicator of fetal status during the antepartum period. Trierweiler MW, et al. Am J Obstet Gynecol 125(5):618-23, 1 Jul 76
Anticholinergic actions of steroid muscle relaxants. Baden JM. Anaesthesia 31(2):215-8, Mar 76
Both direct and neurally mediated components of the chronotropic actions of aminophylline. Urthaler F, et al. Chest 70(1):24-32, Jul 76
Fetal activity acceleration determination for the evaluation of fetal reserve. Lee CY, et al. Obstet Gynecol 48(1):19-26, Jul 76
Electronic fetal monitoring during labor. Saldana LR, et al. Obstet Gynecol 47(6):706-10, Jun 76

HEART SEPTAL DEFECTS

Echocardiographic manifestations of single ventricle. Feiner JM, et al. Am J Cardiol 38(1):80-4, Jul 76
Letter: Aneurysm of the membranous ventricular septum in TGA: echo features. Seward JB, et al. Circulation 54(1):161-2, Jul 76

HEART SEPTAL DEFECTS, ATRIAL

The management of aortopulmonary window: advantages of transaortic closure with a dacron patch. Clarke CP, et al. J Thorac Cardiovasc Surg 72(1):48-51, Jul 76

HEART SEPTAL DEFECTS, VENTRICULAR

Intraventricular free wall dissection causing acute interventricular communication with intact septum in myocardial infarction. Awan NA, et al. Chest 69(6):782-5, Jun 76
Postinfarctional ventricular septal rupture. Clinical approach and surgical results. Kaplan MA, et al. Chest 69(6):734-8, Jun 76
Transatrial resection of the obstructed right ventricular infundibulum. Edmunds LH Jr, et al. Circulation 54(1):117-22, Jul 76
Echocardiographic assessment of left-to-right shunt volume in children with ventricular septal defect. Lewis AB, et al. Circulation 54(1):78-82, Jul 76

HEART SEPTUM

Letter: Echoes from Swan-Ganz catheter. Levisman JA. Chest 70(1):108, Jul 76
Determinants of ventricular septal motion. Influence of relative right and left ventricular size. Pearlman AS, et al. Circulation 54(1):83-91, Jul 76

HEART SURGERY

Pancreatitis after cardiac surgery; a morphologic study. Feiner H. Am J Surg 131(6):684-8, Jun 76
Renal failure after open heart surgery. Bhat JG, et al. Ann Intern Med 84(6):677-82, Jun 76

HEART VALVE DISEASES

Mitral valve prolapse. Recent concepts and observations. Aranda JM, et al. Am J Med 60(7):997-1004, Jun 76
Life-threatening arrhythmias in the mitral valve prolapse syndrome. Winkle RA, et al. Am J Med 60(7):961-7, Jun 76
A comparison of cardiovascular effects of dobutamine and isoprenaline after open heart surgery. Kersting F, et al. Br Heart J 38(6):622-6, Jun 76
Idiopathic aortitis with calcification of ascending aorta, and aortic and mitral valves. Rose AG, et al. Br Heart J 38(6):650-2, Jun 76
Letter: Echocardiography in mitral valve prolapse. Bridie RB. Br Med J 1(6025):1591, 26 Jun 76
A relation between HLA antigens and clinical features in patients with acquired valvular heart disease. Ward C, et al. Br Med J 1(6024):1499-501, 19 Jun 76
Valve ring abscess in active infective endocarditis. Frequency, location, and clues to clinical diagnosis from the study of 95 necropsy patients. Arnett EN, et al. Circulation 54(1):140-5, Jul 76
Mitral valve prolapse. Devereux RB, et al. Circulation 54(1):3-14, Jul 76 (67 ref.)
Long-term follow-up of aortic valve replacement with the fresh aortic homograft. Anderson ET, et al. J Thorac Cardiovasc Surg 72(1):150-6, Jul 76

HEART VALVE PROSTHESIS

Late thrombosis of the aortic Bjork-Shiley prosthesis. Its clinical recognition and management. Fernandez J, et al. Chest 70(1):12-6, Jul 76
Echocardiographic diagnosis of a stuck Bjork-Shiley aortic valve prosthesis. Srivastava TN, et al. Chest 70(1):94-8, Jul 76
Letter: Endocarditis of aortic valvular prosthesis due to Listeria monocytogenes. Weinstein GS, et al. Chest 69(6):807-8, Jun 76
Echocardiographic evaluation of the stent mounted aortic bioprosthetic valve in the mitral position. In vitro and in vivo studies. Horowitz MS, et al. Circulation 54(1):91-6, Jul 76
Aspirin and prophylaxis of thromboembolic complications in patients with substitute heart valves. Altman R, et al. J Thorac Cardiovasc Surg 72(1):127-9, Jul 76
Successful surgical correction of an embolized prosthetic valve poppet: case report. Ansbro J, et al. J Thorac Cardiovasc Surg 72(1):130-2, Jul 76
Mitral valve replacement in infancy: a case report. Klint RB, et al. J Thorac Cardiovasc Surg 72(1):89-93, Jul 76
Aortic insufficiency. A result of intermittent migration of aortic valve prosthesis poppet. Kunstadt D, et al. JAMA 235(26):2847-8, 28 Jun 76

HEART VENTRICLE

Echocardiographic manifestations of single ventricle. Feiner JM, et al. Am J Cardiol 38(1):80-4, Jul 76
Echoventriculography in acute myocardial infarction. III. Clinical correlations and implication of the noninfarcted myocardium. Nieminen M, et al. Am J Cardiol 38(1):1-8, Jul 76
Double outlet right ventricle: hemodynamic and anatomic correlations. Sridaromont S, et al. Am J Cardiol 38(1):85-94, Jul 76
The effects of excision of left ventricular scars on the electrocardiogram. Dolgin M, et al. Am J Med Sci 271(3):277-83, May-Jun 76
The right ventricle in chronic airway obstruction: a clinicopathologic study. Mitchell RS, et al. Am Rev Respir Dis 114(1):147-54, Jul 76
Morphogenesis of univentricular hearts. Anderson RH, et al. Br Heart J 38(6):558-72, Jun 76
Alternation of left ventricular performance with electrical alternans. Cokkinos DV, et al. Chest 69(6):797-9, Jun 76
Editorial: Aortico-left ventricular tunnel: the case for early treatment. Edwards JE. Chest 70(1):5-6, Jul 76
Aortico-left ventricular tunnel. Recognition and repair in infancy. Nichols GM, et al. Chest 70(1):74-6, Jul 76
Comparison of the acceleration and velocity of shortening of the ventricular radius. Their potential applicability of noninvasive measurements of ventricular performance. Stein PD, et al. Chest 70(1):57-61, Jul 76
Effect of hypertonic mannitol and isoproterenol on regional coronary flow following right ventriculotomy. Fixler DE, et al. Circulation 54(1):26-31, Jul 76
Effect of lidocaine on right ventricular muscle refractoriness. Engel TR, et al. Clin Pharmacol Ther 19(5 Pt 1):515-22, May 76
Antiarrhythmic efficacy of N-acetylprocainamide in patients with premature ventricular contractions. Lee WK, et al. Clin Pharmacol Ther 19(5 Pt 1):506-14, May 76
Left ventricular function and coronary obstruction as predictors of survival following aorta-coronary bypass. Brymer JF, et al. J Thorac Cardiovasc Surg 72(1):73-9, Jul 76
Intraventricular repair of single ventricle associated with transposition of the great arteries. Kawashima Y, et al. J Thorac Cardiovasc Surg 72(1):21-7, Jul 76

HEAT

The automobile and heat stress. Roberts KB, et al. Pediatrics 58(1):101-4, Jul 76
Mammalian cell survival response following irradiation with 4 MeV X rays or accelerated helium ions combined with hyperthermia. Gerner EW, et al. Radiology 119(3):715-20, Jun 76

HEAT EXHAUSTION

The immediate treatment of heatstroke. Hamilton D. Anaesthesia 31(2):270-2, Mar 76

HEAVY CHAIN DISEASE

Radiological and histological findings in six patients with alpha-chain disease. Doe WF, et al. Br J Radiol 49(577):3-11, Jan 76

HELA CELLS

Cellular autophagocytosis induced by deprivation of serum and amino acids in HeLa cells. Mitchener JS, et al. Am J Pathol 83(3):485-91, Jun 76

HELIUM

Therapeutic use of helium-oxygen mixture in continuous positive airway pressure for early weaning from mechanical ventilation after cardiovascular surgery in infants. Tatsuno K, et al.

J Thorac Cardiovasc Surg 72(1):119-22, Jul 76

HEMAGGLUTINATION INHIBITION TESTS

An alternative method for inactivating heteroagglutinins in human sera applicable to rubella haemagglutination inhibition testing at low dilutions. Mortimer PP. J Clin Pathol 29(5):417-22, May 76

HEMANGIOENDOTHELIOMA

Systemic angioendotheliomatosis with metastases. Kurrein F. J Clin Pathol 29(4):347-53, Apr 76

HEMANGIOMA

Hepatic hemangiomatosis. Successful management by hepatic artery ligation. Laird WP, et al. Am J Dis Child 130(6):657-9, Jun 76

Aesthetic reduction of "pinocchio"-nose hemangioma. Wynn SK. Arch Otolaryngol 102(7):416-9, Jul 76

The bleeding caecal angioma: a diagnostic problem. Bentley PG. Br J Surg 63(6):455-7, Jun 76

Letter: Tattooing for port-wine stains. Rossum GP van. Br Med J 1(6022):1402, 5 Jun 76

HEMANGIOMA, CAVERNOUS

Treatment of central hemangioma of the maxilla by embolization: report of case. La Dow CS Jr, et al. J Oral Surg 34(7):622-6, Jul 76

Cystic hemangioma of the spleen in a schizophrenic patient. Bodedain W. South Med J 69(6):805-7, Jun 76

HEMATEMESIS

Proceedings: Relative value of clinical findings, early endoscopy, and multivariate analysis in patients bleeding from the upper gastrointestinal tract. Morgan AG, et al. Gut 17(5):396, May 76

HEMATOCRIT

Influence of alterations in the hematocrit upon the P wave and the QRS complex. Ishikawa K. Chest 69(6):762-8, Jun 76

HEMATOLOGIC DISEASES

Letter: Arteriovenous fistulas for vascular access in patients with hematologic disorders. Ries CA, et al. N Engl J Med 295(6):342, 5 Aug 76

HEMATOLOGY

Hematology-oncology: an annotated bibliography of recent literature. References to journal articles and other papers. Ann Intern Med 84(6):758-62, Jun 76

HEMATOMA, EPIDURAL

Epidural hematoma after minor oral trauma. Rice JO, et al. J Oral Surg 34(7):639-41, Jul 76

HEMATOMA, SUBDURAL

Role of local hyperfibrinolysis in the etiology of chronic subdural hematoma. Ito H, et al. J Neurosurg 45(1):26-31, Jul 76

Computed tomography: contrast media within subdural hematomas. A preliminary report. Messina AV. Radiology 119(3):725-6, Jun 76

Spinal subdural hematoma. Sokoloff J, et al. Radiology 120(1):116, Jul 76

HEMATOPOIESIS

Felty's syndrome. Effect of lithium on granulopoiesis. Gupta RC, et al. Am J Med 61(1):29-32, Jul 76

Assessment of erythrocytic and granulocytic colony formation in an in vivo plasma clot diffusion chamber culture system. Steinberg HN, et al. Blood 47(6):1041-51, Jun 76

Thrombocytopoiesis in W/Wv mice. Shreiner DP. J Lab Clin Med 87(6):913-8, Jun 76

HEMATOPOIETIC STEM CELLS

Increase in circulating stem cells following chemotherapy in man. Richman CM, et al. Blood 47(6):1031-9, Jun 76

Heterogeneity of lymphocyte subpopulations in severe combined immunodeficiency. Evidence against a stem cell defect. Buckley RH, et al. J Clin Invest 58(1):130-6, Jul 76

HEMATURIA

Silver nitrate irrigation to control bladder hemorrhage in children receiving cancer therapy. Kumar AP, et al. J Urol 116(1):85-8, Jul 76

Wedged catheter management of a bleeding renal pseudoaneurysm. Maxwell DD, et al. J Urol 116(1):96-7, Jul 76

Spontaneous rupture of an iliac artery aneurysm into a ureter: a case report and review of the literature. Rennick JM, et al. J Urol 116(1):111-3, Jul 76

HEME

Letter: Enhancement of bilirubin clearance and hepatic haem turnover by ethanol. Samson D, et al. Lancet 2(7979):256, 31 Jul 76

HEMIPLEGIA

Letter: Hemiplegic amyotrophy. Moskowitz E. Arch Neurol 33(7):519, Jul 76

Electrically induced flexion reflex in gait training of hemiplegic patients: induction of the reflex. Lee KH, et al. Arch Phys Med Rehabil 57(1):311-4, Jul 76

Gait analysis in stroke patients to assess treatments of foot-drop. Takebe K, et al. Arch Phys Med Rehabil 57(1):305-10, Jul 76

Electromyographic feedback to improve ankle dorsiflexion, wrist extension, and hand grasp. Nafpliotis H. Phys Ther 56(7):821-5, Jul 76

HEMOCHROMATOSIS

Letter: The inheritance of hemochromatosis. Goossens JP. Am J Clin Pathol 66(1):155-6, Jul 76

Hepatocellular carcinoma, transfusion-induced hemochromatosis and congenital hypoplastic anemia (Blackfan-Diamond syndrome). Steinherz PG, et al. Am J Med 60(7):1032-5, Jun 76

Association of HLA-A3 and HLA-B14 antigens with idiopathic haemochromatosis. Simon M, et al. Gut 17(5):332-4, May 76

HEMODIALYSIS

Vitamin B12 levels and nerve conduction velocities in patients undergoing maintenance hemodialysis. Rostand SG. Am J Clin Nutr 29(7):691-7, Jul 76

Defective triglyceride removal in lipemia associated with peritoneal dialysis and haemodialysis. Cattran DC, et al. Ann Intern Med 85(1):29-33, Jul 76

Hepatitis B in retreat from dialysis units in United Kingdom in 1973. Public Health Laboratory Service Survey. Br Med J 1(6025):1579-81, 26 Jun 76

Hypophosphataemic osteomalacia in patients receiving haemodialysis. Mahony JF, et al. Br Med J 2(6028):142-4, 17 Jul 76

Dicloxacillin and cloxacillin: pharmacokinetics in healthy and hemodialysis subjects. Nauta EH, et al. Clin Pharmacol Ther 20(1):98-108, Jul 76

Studies on digitalis. V. The influence of impaired renal function, hemodialysis, and drug interaction on serum protein binding of digitoxin and digoxin. Storstein L. Clin Pharmacol Ther 20(1):6-14, Jul 76

Hormone-fuel concentrations in anephric subjects. Effect of hemodialysis (with special reference to amino acids). Ganda OP, et al. J Clin Invest 57(6):1403-11, Jun 76

Clearance of gentamicin during hemodialysis: comparison of four artificial kidneys. Halpren BA, et al. J Infect Dis 133(6):627-36, Jun 76

Hemodialysis and chloroquine poisoning. Van Stone JC. J Lab Clin Med 88(1):87-90, Jul 76

Hyperlipidemia due to oxymetholone therapy. Occurrence in a long-term hemodialysis patient. Reeves RD, et al. JAMA 236(5):469-72, 2 Aug 76

Prevention of muscle cramps in haemodialysis patients by quinine sulphate. Kaji DM, et al. Lancet 2(7976):66-7, 10 Jul 76

Effect of beta-adrenergic blockade on plasma-renin activity and intractable hypertension in patients receiving regular dialysis treatment. Moore SB, et al. Lancet 2(7976):67-70, 10 Jul 76

Letter: Aluminium and dialysis encephalopathy. Platts MM, et al. Lancet 2(7976):98, 10 Jul 76

Letter: Cobalt, cardiomyopathy, and dialysis. Wardle EN. Lancet 2(7976):106, 10 Jul 76

Hemodialysis versus cross hemodialysis in experimental hepatic coma. Opolon P, et al. Surg Gynecol Obstet 142(6):845-53, Jun 76

HEMODYNAMICS

Influence of dobutamine on hemodynamics and coronary blood flow in patients with and without coronary artery disease. Meyer SL, et al. Am J Cardiol 38(1):103-8, Jul 76

Double outlet right ventricle: hemodynamic and anatomic correlations. Sridaromont S, et al. Am J Cardiol 38(1):85-94, Jul 76

Comparative effects of morphine, meperidine and pentazocine on cardiocirculatory dynamics in patients with acute myocardial infarction. Lee G, et al. Am J Med 60(7):949-55, Jun 76

Cardiovascular effects of Althesin. Changes in systolic time intervals and peripheral tissue blood flow. Aronski A, et al. Anaesthesia 31(2):195-9, Mar 76

Hemodynamic monitoring: invasive techniques. Buchbinder N, et al. Anesthesiology 45(2):148-55, Aug 76 (30 ref.)

Cardiovascular and respiratory changes in response to change of posture in the very obese. Paul DR, et al. Anesthesiology 45(1):73-8, Jul 76

Hemodynamic monitoring: noninvasive techniques. Wexler LF, et al. Anesthesiology 45(2):158-83, Aug 76 (59 ref.)

Hemodynamic consequences of femoral arteriovenous bovine shunts. Fee HJ Jr, et al. Ann Surg 184(1):103-6, Jul 76

A comparison of the hemodynamic effects of inotropic agents. Argenta LC, et al. Ann Thorac Surg 22(1):50-7, Jul 76

Left ventricular function during aortic surgery. Carroll RM, et al. Arch Surg 111(7):740-3, Jul 76

Effect of cardiac dysrhythmia on cerebral perfusion. Sand BJ, et al. Arch Surg 111(7):787-91, Jul 76

A comparison of cardiovascular effects of dobutamine and isoprenaline after open heart surgery. Kersting F, et al. Br Heart J 38(6):622-6, Jun 76

Isosorbide dinitrate and intra-aortic balloon pumping in preinfarctional angina. Effects on central circulatory dynamics. Steele P, et al. Chest 69(6):712-7, Jun 76

Cardiovascular effects of a new inotropic drug in dog and normal man. Follath F, et al. Clin Pharmacol Ther 20(1):24-30, Jul 76

Hemodynamic and functional changes in xenogenic, perfused, isolated lungs. Kusajima K, et al. J Thorac Cardiovasc Surg 72(1):115-8, Jul 76

Persistence of biologic activity after disappearance of propranolol from the serum. Leaman DM, et al. J Thorac Cardiovasc Surg 72(1):67-72, Jul 76

Reaction to indigo carmine. Ng TY, et al. J Urol 116(1):132-3, Jul 76

Blood gas and hemodynamic effects of sedatives and analgesics when used as a supplement to local anesthesia in plastic surgery. McNabb TG, et al. Plast Reconstr Surg 58(1):37-43, Jul 76

A noninvasive technique for the study of cardiac hemodynamics utilizing C15-O2 inhalation. Watson DD, et al. Radiology 119(3):615-22, Jun 76

The critical relationship of intravascular blood volume and vascular capacitance in sepsis. Thal AP, et al. Surg Gynecol Obstet 143(1):17-22, Jul 76

HEMOGLOBINOMETRY

Erythrocyte and hemoglobin quantitation via a convenient "single-tube" combined nephelometric--cyanmethemoglobin manual technic. A reserve system for automated hemoglobinometry. Rice EW. Am J Clin Pathol 66(1):122-3, Jul 76

HEMOGLOBINOPATHIES

Enrichment of erythrocytes of fetal origin from adult-fetal blood mixtures via selective hemolysis of adult blood cells: an aid to antenatal diagnosis of hemoglobinopathies. Boyer SH, et al. Blood 47(6):883-97, Jun 76

Hemoglobin Hope: studies of oxygen equilibrium in heterozygotes, hemoglobin S-Hope disease, and isolated hemoglobin Hope. Steinberg MH, et al. J Lab Clin Med 88(1):125-31, Jul 76

A kindred with hemoglobin Lepore. O'Reilly RA. JAMA 236(5):478-80, 2 Aug 76

HEMOGLOBINS

The biosynthesis of human hemoglobin A1c. Slow glycosylation of hemoglobin in vivo. Bunn HF, et al. J Clin Invest 57(6):1652-9, Jun 76

Editorial: Glycosylated hemoglobin and diabetic control. Gabbay KH. N Engl J Med 295(8):443-4, 19 Aug 76

Correlation of glucose regulation and hemoglobin A1c in diabetes mellitus. Koenig RJ, et al. N Engl J Med 295(8):417-20, 19 Aug 76

HEMOGLOBINS, ABNORMAL

Hemoglobin Hope: studies of oxygen equilibrium in heterozygotes, hemoglobin S-Hope disease, and isolated hemoglobin Hope. Steinberg MH, et al. J Lab Clin Med 88(1):125-31, Jul 76

A kindred with hemoglobin Lepore. O'Reilly RA. JAMA 236(5):478-80, 2 Aug 76

HEMOGLOBINURIA

Benign hemoglobinuria following transfusion of accidentally frozen blood. Sandler SG, et al. JAMA 235(26):2850-1, 28 Jun 76

HEMOGLOBINURIA, PAROXYSMAL

Paroxysmal nocturanal hemoglobinuria and marrow failure treated by infusion of marrow from an identical twin. Fefer A, et al. Ann Intern Med 84(6):692-5, Jun 76

Complement-mediated granulocyte dysfunction in paroxysmal nocturnal hemoglobinuria. Craddock PR, et al. **Blood** 47(6):931-9, Jun 76

HEMOLYSIS

Enrichment of erythrocytes of fetal origin from adult-fetal blood mixtures via selective hemolysis of adult blood cells: an aid to antenatal diagnosis of hemoglobinopathies. Boyer SH, et al. **Blood** 47(6):883-97, Jun 76

Lysis of donor RBC during plateletpheresis with a blood processor. Howard JE, et al. **JAMA** 236(3):289-90, 19 Jul 76

Letter: Anti-A antibody and hemolysis. Stewart K. **N Engl J Med** 295(5):281, 29 Jul 76

HEMOLYTIC PLAQUE TECHNIC

Letter: Antibody-dependent, lymphoid cell-independent plaques. Hanna EE. **J Immunol** 117(1):354, Jul 76

HEMOLYTIC-UREMIC SYNDROME

Hemolytic-uremic syndrome in a young woman. **Am J Med** 60(7):1005-13, Jun 76

Malignant nephrosclerosis during pregnancy and in the postpartum period (the uremic hemolytic syndrome). Beller FK, et al. **Am J Obstet Gynecol** 125(5):633-9, 1 Jul 76

HEMOPEXIN

Letter: Duchenne carrier detection. Danieli GA, et al. **Lancet** 2(7976):90, 10 Jul 76

HEMOPHILIA

Carrier detection in classic hemophilia by combined measurement of immunologic (VIII AGN) and procoagulant (VIII AHF) activities. Eyster ME, et al. **Am J Clin Pathol** 65(6):975-81, Jun 76

Comprehensive health care clinic for hemophiliacs. Levine PH, et al. **Arch Intern Med** 136(7):792-4, Jul 76

Prostatectomy in an 85-year-old hemophiliac. Wylin R, et al. **Arch Surg** 111(7):818-21, Jul 76

Antibodies to factor VIII. V. Patterns of immune response to factor VIII in hemophilia A. Allain JP, et al. **Blood** 47(6):973-82, Jun 76

Use of prothrombin complex concentrates in the treatment of a hemophilic patient with an inhibitor of factor VIII. Sonoda T, et al. **Blood** 47(6):983-9, Jun 76

Letter: Factor-VIII inhibitor bypassing activity. Pollock A, et al. **Lancet** 2(7975):43-4, 3 Jul 76

HEMORRHAGE

Hemorrhagic hypotension and the lung: in vitro respiration. Rohatgi P, et al. **Am Rev Respir Dis** 113(6):763-7, Jun 76

Hemorrhagic necrosis of pheochromocytoma associated with phentolamine administration. Van Way CW 3d, et al. **Ann Surg** 184(1):26-30, Jul 76

A child with red urine. Carlson KP. **Clin Pediatr (Phila)** 15(7):654, Jul 76

Acute hemorrhagic cystitis of childhood and papovavirus-like particles. Hashida Y, et al. **J Pediatr** 89(1):85-7, Jul 76

Prospective evaluation of hemostatic techniques for liver injuries. Lucas CE, et al. **J Trauma** 16(6):442-51, Jun 76

Treatment of hemorrhage from renal trauma by angiographic injection of clot. Silber SJ, et al. **J Urol** 116(1):15-9, Jul 76

Transcatheter embolization of the spleen for control of splenic hemorrhage and in situ splenectomy: an experimental study using silicone spheres. Guilford WB, et al. **Radiology** 119(3):549-53, Jun 76

HEMORRHAGE, GASTROINTESTINAL

Gastrointestinal bleeding and iron absorption in the experimental blind loop syndrome. Giannella RA, et al. **Am J Clin Nutr** 29(7):754-7, Jul 76

Massive colonic bleeding and oral contraceptive "pills". Prust FW, et al. **Am J Obstet Gynecol** 125(5):695-8, 1 Jul 76

Bleeding from stapler anastomosis. Fischer MG. **Am J Surg** 131(6):745-7, Jun 76

Endoscopic argon-ion laser phototherapy of bleeding gastric lesions. Yellin AE, et al. **Arch Surg** 111(7):750-5, Jul 76

Emergency portasystemic shunt for bleeding varices. Balasegaram M. **Br J Surg** 63(4):263-7, Apr 76

The bleeding caecal angioma: a diagnostic problem. Bentley PG. **Br J Surg** 63(6):455-7, Jun 76

Fiberoptic endoscopy during laparotomy in the diagnosis of small intestinal bleeding. Greenberg GR, et al. **Gastroenterology** 71(1):133-5, Jul 76

Mallory-Weiss syndrome. Characterization of 75 Mallory-weiss lacerations in 528 patients with upper gastrointestinal hemorrhage. Knauer CM. **Gastroenterology** 71(1):5-8, Jul 76

Proceedings: Relative value of clinical findings, early endoscopy, and multivariate analysis in patients bleeding from the upper gastrointestinal tract. Morgan AG, et al. **Gut** 17(5):396, May 76

Letter: Thoracic-duct cannulation for bleeding oesophageal varices. Aderka D. **Lancet** 1(7974):1409, 26 Jun 76

Percutaneous transhepatic obliteration of gastro-oesophageal varices. Scott J, et al. **Lancet** 2(7976):53-5, 10 Jul 76

Enterolith causing bleeding in a patient with Meckel's diverticulum. Angiographic demonstration. Gershater R. **Radiology** 120(2):327-8, Aug 76

HEMORRHAGIC DISEASE OF NEWBORN

Letter: Vitamin K and hemorrhage in the newborn. Ward TF, et al. **Can Med Assoc J** 115(2):109, 111, 115, 17 Jul 76

HEMORRHOIDS

Outpatient treatment of haemorrhoids by cryotherapy. Kaufman HD. **Br J Surg** 63(6):462-3, Jun 76

An instrumental method of performing Lord's procedure for haemorrhoids. Taylor TV. **Br J Surg** 63(6):460-1, Jun 76

Cryosurgical haemorrhoidectomy. Wilson MC, et al. **Br J Surg** 63(6):497-8, Jun 76

Letter: Anal dilatation for haemorrhoids. Shepherd J. **Lancet** 2(7975):45, 3 Jul 76

HEMOSTATIC TECHNICS

Prospective evaluation of hemostatic techniques for liver injuries. Lucas CE, et al. **J Trauma** 16(6):442-51, Jun 76

HEPARIN

Plasma heparin neutralizing activity in coronary artery disease. Dana B, et al. **Am J Cardiol** 38(1):9-11, Jul 76

Letter: Identifying patients who need extra heparin. Vitez TS. **Anesthesiology** 45(1):107, Jul 76

Studies on digitalis. VI. The effect of heparin on serum protein binding of digitoxin and digoxin. Storstein L, et al. **Clin Pharmacol Ther** 20(1):15-23, Jul 76

Letter: Heparin in intravenous fluids. Raper CG, et al. **J Clin Pathol** 29(4):366, Apr 76

Heparin as an antithrombotic agent. Low-dose prophylaxis. Wessler S. **JAMA** 236(4):389-91, 26 Jul 76

Letter: Heparin and embolism. Pekçelen Y, et al. **Lancet** 2(7976):101, 10 Jul 76

Heparin-induced immune thrombocytopenia. Babcock RB, et al. **N Engl J Med** 295(5):237-41, 29 Jul 76

Editorial: Thrombocytopenia occurring during heparin therapy. Bell WR. **N Engl J Med** 295(5):276-7, 29 Jul 76

HEPATECTOMY

The mechanism of impaired coagulation after partial hepatectomy in the dog. Furnival CM, et al. **Surg Gynecol Obstet** 143(1):81-6, Jul 76

HEPATIC ARTERY

Hepatic hemangiomatosis. Successful management by hepatic artery ligation. Laird WP, et al. **Am J Dis Child** 130(6):657-9, Jun 76

A method of intermittent occlusion and chemotherapy infusion of the hepatic artery. El-Domeiri AA. **Surg Gynecol Obstet** 143(1):107-9, Jul 76

HEPATIC COMA

An animal model of fulminant hepatic failure: a feasibility study. Miller DJ, et al. **Gastroenterology** 71(1):109-13, Jul 76

Proceedings: "Shock lung syndrome" in fulminant hepatic failure. Trewby PN, et al. **Gut** 17(5):395, May 76

Hemodialysis versus cross hemodialysis in experimental hepatic coma. Opolon P, et al. **Surg Gynecol Obstet** 142(6):845-53, Jun 76

HEPATIC DUCT

Nonfunctioning argyrophilic tumor (APUDoma) of the hepatic duct: simplified methods of detecting biogenic amines in tissue. Judge DM, et al. **Am J Clin Pathol** 66(1):40-5, Jul 76

Surgical management of carcinoma of the junction of the main hepatic ducts. Fortner JG, et al. **Ann Surg** 184(1):68-73, Jul 76

Spontaneous perforation of the common hepatic duct. Gough AL, et al. **Br J Surg** 63(6):446-8, Jun 76

HEPATITIS

Editorial: Steroids in severe hepatitis. **Br Med J** 1(6024):1491, 19 Jun 76

Proceedings: Lymphocyte mediated cytotoxicity for Chang liver cells in acute and chronic liver disease. Jacques E, et al. **Gut** 17(5):389, May 76

Proceedings: Controlled trial of D-penicillamine therapy in chronic active hepatitis. Stern RB, et al. **Gut** 17(5):390, May 76

Letter: K-cell function in patients with chronic aggressive hepatitis. Mikulski S. **Lancet** 2(7975):44, 3 Jul 76

Letter: Enhanced antibody responses in active chronic hepatitis. Scott B, et al. **Lancet** 2(7976):96, 10 Jul 76

HEPATITIS, HOMOLOGOUS SERUM

Hepatitis B antigen card test III: sensitivity and specificity. Stevens RW, et al. **Am J Clin Pathol** 66(1):59-64, Jul 76

The use of standard gamma globulin for the prevention of hepatitis B. Ginsberg AL. **Am J Dig Dis** 21(6):404-8, May 76

The case for not giving gamma globulin in all exposure to hepatitis B. Hamilton F, et al. **Am J Dig Dis** 21(6):402-4, May 76

Serial liver biopsy observations in hepatitis B antigen carriers by light and electron microscopy. Sun S, et al. **Am J Dig Dis** 21(6):366-9, May 76

Hepatitis B antigen and antibody in the U.S. Army: prevalence in health care personnel. Segal HE, et al. **Am J Public Health** 66(7):667-71, Jul 76

Hepatitis B in retreat from dialysis units in United Kingdom in 1973. Public Health Laboratory Service Survey. **Br Med J** 1(6025):1579-81, 26 Jun 76

Letter: Hepatitis in patients with chronic renal failure. Wardle EN. **Br Med J** 2(6027):111-2, 10 Jul 76

From the Center for Disease Control: comparative risk of hepatitis B amono physicians and dentists. Smith JL, et al. **J Infect Dis** 133(6):705-6, Jun 76

Removal of hepatitis B surface antigen (HBsAg) from plasma fractions. Johnson AJ, et al. **J Lab Clin Med** 88(1):91-101, Jul 76

Vaccine against human hepatitis B. Buynak EB, et al. **JAMA** 235(26):2832-4, 28 Jun 76

Hepatitis A and B in the family unit. Nonparenteral transmission by asymptomatic children. Vernon TM, et al. **JAMA** 235(26):2829-31, 28 Jun 76

Editorial: Vaccination against hepatitis B. **Lancet** 1(7974):1391, 26 Jun 76

Immunisation against hepatitis B in man. Maupas P, et al. **Lancet** 1(7974):1367-70, 26 Jun 76

Behaviour of e antigen and antibody during chronic active liver disease. Relation to HB antigen-antibody system and prognosis. Vogten AJ, et al. **Lancet** 2(7977):126-8, 17 Jul 76

Hepatitis-B vaccine. Safety criteria and non-B infection. Zuckerman AJ. **Lancet** 1(7974):1396-7, 26 Jun 76

HEPATITIS, INFECTIOUS

The use of standard gamma globulin for the prevention of hepatitis B. Ginsberg AL. **Am J Dig Dis** 21(6):404-8, May 76

Influence of acute viral hepatitis on disposition and pharmacologic effect of warfarin. Williams RL, et al. **Clin Pharmacol Ther** 20(1):90-7, Jul 76

Altered elimination of antipyrine in patients with acute viral hepatitis. Burnett DA, et al. **Gut** 17(5):341-4, May 76

Distribution patterns of hepatitis B surface antigen (HBsAg) in the liver of hepatitis patients. Ray MB, et al. **J Clin Pathol** 29(2):94-100, Feb 76

Nonhuman primate-associated viral hepatitis type A. Serologic evidence of hepatitis A virus infection. Dienstag JL, et al. **JAMA** 236(5):462-4, 2 Aug 76

Hepatitis A and B in the family unit. Nonparenteral transmission by asymptomatic children. Vernon TM, et al. **JAMA** 235(26):2829-31, 28 Jun 76

Hepatitis-B vaccine. Safety criteria and non-B infection. Zuckerman AJ. **Lancet** 1(7974):1396-7, 26 Jun 76

Letter: T-cells and the hepatitis of infectious mononucleosis. Miller DJ, et al. **N Engl J Med** 295(8):450, 19 Aug 76

HEPATITIS, TOXIC

Letter: Aspirin hepatitis. Athreya BH. **Am J Dis Child** 130(6):676, Jun 76

Methyldopa Hepatitis. A report of six cases and review of the literature. Rodman JS, et al. **Am J Med** 60(7):941-8, Jun 76

Letter: Isoniazid and liver injury. Farer LS. **Ann Intern Med** 84(6):753-4, Jun 76

Letter: Salicylate hepatotoxicity and HL-A-W27. Schulman P. **Ann Intern Med** 84(6):754-5, Jun 76

Letter: Unexplained hepatitis following halothane. Dales M. **Br Med J** 1(6025):1588-9, 26 Jun 76

Unexplained hepatitis following halothane. Shelley

FC. Br Med J 2(6027):111, 10 Jul 76
Letter: Unexplained hepatitis following halothane. Slack WK. Br Med J 1(6024):1532-3, 19 Jun 76
Letter: Chronic active hepatitis induced by nitrofurantoin. Strömberg A, et al. Br Med J 2(6028):174-5, 17 Jul 76
F-antigen: nature, liver specificity, and release in experimental liver injury. Arakawa Y, et al. Gastroenterology 71(1):118-22, Jul 76
Isoniazid hepatitis in adolescents. Litt IF, et al. J Pediatr 89(1):133-5, Jul 76

HEPATITIS VIRUS, HOMOLOGOUS SERUM

Vaccine against human hepatitis B. Buynak EB, et al. JAMA 235(26):2832-4, 28 Jun 76
Hepatitis-B vaccine. Safety criteria and non-B infection. Zuckerman AJ. Lancet 1(7974):1396-7, 26 Jun 76

HEPATITIS VIRUS, INFECTIOUS

Nonhuman primate-associated viral hepatitis type A. Serologic evidence of hepatitis A virus infection. Dienstag JL, et al. JAMA 236(5):462-4, 2 Aug 76

HEPATOMA

Hepatocellular carcinoma, transfusion-induced hemochromatosis and congenital hypoplastic anemia (Blackfan-Diamond syndrome). Steinherz PG, et al. Am J Med 60(7):1032-5, Jun 76
Editorial: Systemic contraceptives and liver tumors. Stauffer JQ, et al. Ann Intern Med 85(1):122-3, Jul 76
Benign hepatic tumors and their association with oral contraceptives. McAvoy JM, et al. Arch Surg 111(7):761-7, Jul 76
Hepatoma occurring two decades after hepatic irradiation. Moore TA, et al. Gastroenterology 71(1):128-32, Jul 76
Proceedings: Hepatoma in chronic liver disease. Krasner N, et al. Gut 17(5):390, May 76
Association of liver tumors with oral contraceptives. Nissen ED, et al. Obstet Gynecol 48(1):49-55, Jul 76
Primary carcinoma of the liver. Ong GB, et al. Surg Gynecol Obstet 143(1):31-8, Jul 76

HERBS

Sassafras and herb tea. Potential health hazards. Segelman AB, et al. JAMA 236(5):477, 2 Aug 76
Herbal intoxication. Psychoactive effects from herbal cigarettes, tea, and capsules. Siegel RK. JAMA 236(5):473-6, 2 Aug 76

HEREDITARY DISEASES

Atypical retinitis pigmentosa in familial hypobetalipoproteinemia. Yee RD, et al. Am J Ophthalmol 82(1):64-71, Jul 76
Antenatal detection of genetic disorders. Gerbie AB, et al. Postgrad Med 59(6):129-36, Jun 76

HERMAPHRODITISM

Pituitary-gonadal function in a female hermaphrodite with congenital adrenal hyperplasia. Ishida H, et al. J Urol 116(1):130-1, Jul 76
The incidence of male hermaphroditism in girls with inguinal hernia. Nielsen DF, et al. Surg Gynecol Obstet 142(6):875-6, Jun 76

HEROIN ADDICTION

l-Alpha-acetylmethadol (LAAM): prognostic considerations. Resnick RB, et al. Am J Psychiatry 133(7):814-9, Jul 76
Methadyl acetate and methadone as maintenance treatments for heroin addicts. A veterans administration cooperative study. Ling W, et al. Arch Gen Psychiatry 33(6):709-20, Jun 76

HERPES SIMPLEX

Experimental herpes simplex virus encephalitis. Effect of corticosteroids and pyrimidine nucleoside. Baringer JR, et al. Arch Neurol 33(6):442-6, Jun 76
The computed axial tomograph in acute herpes simplex encephalitis. Thomson JL. Br J Radiol 49(577):86-7, Jan 76
Genital herpetic infection in men and women: clinical course and effect of topical application of adenine arabinoside. Adams HG, et al. J Infect Dis 133 Suppl:A151-9, Jun 76
Effect of 9-beta-D-arabinofuranosylhypoxanthine 5'-monophosphate on genital lesions and encephalitis induced by Herpesvirus hominis type 2 in female mice. Allen LB, et al. J Infect Dis 133 Suppl:A178-83, Jun 76
Photodynamic inactivation in recurrent infections with herpes simplex virus. Myers MG, et al. J Infect Dis 133 Suppl:A145-50, Jun 76
Letter: Recurrent herpes simplex. Sherwood RG. Lancet 1(7974):1416, 26 Jun 76

HERPES ZOSTER

Adenine arabinoside for therapy of herpes zoster in immunosuppressed patients: preliminary results of a collaborative study. Ch'ien LT, et al. J Infect Dis 133 Suppl:A184-91, Jun 76
Letter: "Ramsay Hunt, Ramsay-Hunt, or Hunt's syndrome?" Litt JZ. JAMA 236(4):345-6, 26 Jul 76

HERPES ZOSTER, OCULAR

Necrotizing retinopathy with herpes zoster ophthalmicus: a light and electron microscopical study. Schwartz JN, et al. Arch Pathol Lab Med 100(7):386-91, Jul 76

HERPESVIRUS HOMINIS

Herpes simplex virus types 1 and 2: therapeutic response to antiviral drugs. North RD, et al. Arch Ophthalmol 94(6):1019-21, Jun 76
Basophil-sensitizing antibody response to herpes simplex viruses in rabbits. Day RP, et al. J Immunol 117(1):73-8, Jul 76
Effect of 9-beta-D-arabinofuranosylhypoxanthine 5'-monophosphate on genital lesions and encephalitis induced by Herpesvirus hominis type 2 in female mice. Allen LB, et al. J Infect Dis 133 Suppl:A178-83, Jun 76

HERPESVIRUS INFECTIONS

Viruses and cancer of the lower genital tract. Josey WE, et al. Cancer 38(1 SUPPL):526-33, Jul 76 (74 ref.)
Treatment of infections due to Herpesvirus in humans: a critical review of the state of the art. Alford CA Jr, et al. J Infect Dis 133 Suppl:A101-8, Jun 76 (33 ref.)
Intranasal challenge of mice with herpes simplex virus: an experimental model for evaluation of the efficacy of antiviral drugs. De Clercq E, et al. J Infect Dis 133 Suppl:A226-36, Jun 76
Immunopotentiation and antiviral chemotherapy in a suckling rat model of herpesvirus encephalitis. Fischer GW, et al. J Infect Dis 133 Suppl:A217-20, Jun 76
Experimental encephalitis caused by herpes simplex virus: comparison of treatment with tilorone hydrochloride and phosphonoacetic acid. Fitzwilliam JF, et al. J Infect Dis 133 Suppl:A221-5, Jun 76
Toxicity of adenine arabinoside in humans. Ross AH, et al. J Infect Dis 133 Suppl:A192-8, Jun 76

HETEROZYGOTE

Hemoglobin Hope: studies of oxygen equilibrium in heterozygotes, hemoglobin S-Hope disease, and isolated hemoglobin Hope. Steinberg MH, et al. J Lab Clin Med 88(1):125-31, Jul 76

HEXACHLOROPHENE

Letter: In support of hexachlorophene. McCarl GW, et al. Arch Dermatol 112(7):1031-3, Jul 76

HIP DISLOCATION

Radiologic classification of posterior dislocations of the hip: refinements and pitfalls. Smith GR, et al. Radiology 119(3):569-74, Jun 76

HIP DISLOCATION, CONGENITAL

The pelvic osteotomy of Chiari: an anatomical study of the hazards and misleading radiographic appearances. Benson MK, et al. J Bone Joint Surg [Br] 58(2):164-8, May 76
Hip dysplasia in the African Bantu. Roper A. J Bone Joint Surg [Br] 58(2):155-8, May 76
The shelf operation for hip dysplasia in adolescence. Wainwright D. J Bone Joint Surg [Br] 58(2):159-63, May 76

HIP JOINT

A stress analysis of the femoral stem in total hip prostheses. Andriacchi TP, et al. J Bone Joint Surg [Am] 58(5):618-24, Jul 76
Extensive localized bone resorption in the femur following total hip replacement. Harris WH, et al. J Bone Joint Surg [Am] 58(5):612-8, Jul 76
Transabdominal gunshot wounds of the hip. Neviaser RJ, et al. South Med J 69(6):757-8, 763, Jun 76

HISTAMINASE

Histamine metabolism. I. Thin-layer radiochromatographic assays for histaminase and histidine decarboxylase enzyme activities. Zeiger RS, et al. J Lab Clin Med 87(6):1065-74, Jun 76

HISTAMINE

Action of inflammatory mediators on middle ear mucosa. A method for measuring permeability and swelling. Dennis RG, et al. Arch Otolaryngol 102(7):420-4, Jul 76
Automated histamine analysis for in vitro allergy testing. I. A method utilizing allergen-induced histamine release from whole blood. Siraganian RP, et al. J Allergy Clin Immunol 57(6):525-40, Jun 76
Effect of salicylates on histamine and L-histidine metabolism. Inhibition of imidazoleacetate phosphoribosyl transferase. Moss J, et al. J Clin Invest 58(1):137-41, Jul 76
Interaction of prostaglandins and histamine with enzymes of cyclic AMP metabolism from guinea pig gastric mucosa. Wollin A, et al. J Clin Invest 57(6):1548-53, Jun 76
Histamine metabolism. I. Thin-layer radiochromatographic assays for histaminase and histidine decarboxylase enzyme activities. Zeiger RS, et al. J Lab Clin Med 87(6):1065-74, Jun 76

HISTAMINE LIBERATION

Hereditary vibratory angioedema: confirmation of histamine release in a type of physical hypersensitivity. Metzger WJ, et al. J Allergy Clin Immunol 57(6):605-8, Jun 76
Letter: Inference on mean values and proportions of clinical observation. Okazaki T, et al. J Allergy Clin Immunol 57(6):623-4, Jun 76
Automated histamine analysis for in vitro allergy testing. I. A method utilizing allergen-induced histamine release from whole blood. Siraganian RP, et al. J Allergy Clin Immunol 57(6):525-40, Jun 76
IgE-mediated histamine and SRS-A release from respiratory cells and peripheral blood leukocytes of rhesus monkeys. Patterson R, et al. J Lab Clin Med 87(6):1016-24, Jun 76
Induced tolerance in cold urticaria caused by cold-evoked histamine release. Bentley-Phillips CB, et al. Lancet 2(7976):63-6, 10 Jul 76

HISTIDINE

Inhibition of denaturation of human gamma globulin by a mixture of L-histidine, L-cystine, and copper, and its clinical implication in rheumatoid arthritis. Gerber DA. Arthritis Rheum 19(3):593-601, May-Jun 76
Effect of salicylates on histamine and L-histidine metabolism. Inhibition of imidazoleacetate phosphoribosyl transferase. Moss J, et al. J Clin Invest 58(1):137-41, Jul 76

HISTIOCYTES

Malignant lymphoma with a high content of epithelioid histiocytes (Lennert's lymphoma). Burke JS, et al. Am J Clin Pathol 66(1):1-9, Jul 76
Letter: Dilantin, agranulocytosis, and phagocytic marrow histiocytes. Tsan MF, et al. Ann Intern Med 84(6):710-1, Jun 76
Sea-blue histiocytes in a case of Takayasu arteritis. Tadmor R, et al. JAMA 235(26):2852-3, 28 Jun 76

HISTIOCYTOMA

Multiple palmoplantar histiocytomas. Bedi TR, et al. Arch Dermatol 112(7):1001-3, Jul 76

HISTIOCYTOSIS X

Sea-blue histiocytes in a case of Takayasu arteritis. Tadmor R, et al. JAMA 235(26):2852-3, 28 Jun 76

HISTOCOMPATIBILITY

Histocompatibility studies and multiple sclerosis. McFarlin DE, et al. Arch Neurol 33(6):395-8, Jun 76
Antibody to murine leukemia virus: genetic control linked to the H-2 locus in PL mice. Nowinski RC, et al. J Immunol 117(1):350-1, Jul 76

HISTOCOMPATIBILITY ANTIGENS

HL-A 27 antigen associated with uveitis and ankylosing spondylitis in a family. Scharf J, et al. Am J Ophthalmol 82(1):139-40, Jul 76
Letter: Salicylate hepatotoxicity and HL-A-W27. Schulman P. Ann Intern Med 84(6):754-5, Jun 76
Letter: Histocompatibility (HL-A) antigens and psoriasis. Grumet FC, et al. Arch Dermatol 112(7):1030, Jul 76
Histocompatibility typing in amyotrophic lateral sclerosis. Antel JP, et al. Arch Neurol 33(6):423-5, Jun 76
Histocompatibility (HL-A) factors in familial multiple sclerosis. Is multiple sclerosis susceptibility inherited via the HL-A chromosome? Drachman DA, et al. Arch Neurol 33(6):406-13, Jun 76
Histocompatibility types and viral antibodies. Lehrich

JR, et al. Arch Neurol 33(6):404-5, Jun 76
HLA typing. Shaw JF. Arch Pathol Lab Med 100(7):341-5, Jul 76
HL-A system in articular chondrocalcinosis. Nyulassy S, et al. Arthritis Rheum 19 Suppl 3:391-3, May-Jun 76
HLA-linked genes and islet-cell antibodies in diabetes mellitus. Lendrum R, et al. Br Med J 1(6025):1565-7, 26 Jun 76
A relation between HLA antigens and clinical features in patients with acquired valvular heart disease. Ward C, et al. Br Med J 1(6024):1499-501, 19 Jun 76
Association of HLA-A3 and HLA-B14 antigens with idiopathic haemochromatosis. Simon M, et al. Gut 17(5):332-4, May 76
Genetic control of specific immune suppression. III. Mapping of H-2 complex complementing genes controlling immune suppression by the random copolymer L-glutamic acid50-L-tyrosine50 (GT). Debré P, et al. J Exp Med 144(1):272-6, 1 Jul 76
Histocompatibility antigens and genetic control of the immune response in guinea pigs. III. Specific inhibition of antigen-induced lymphocyte proliferation by strain-specific anti-idiotypic antibodies. Geczy AF, et al. J Exp Med 144(1):226-40, 1 Jul 76
Beta 2-microglobulin is selectively associated with H-2 and TL alloantigens on murine lymphoid cells. Vitetta ES, et al. J Exp Med 144(1):179-92, 1 Jul 76
Genetic regulation of the antibody response to H-2Db alloantigens in mice. II. Tolerance to non-H-2 determinants abolishes the antibody response to H-2Db in B10.A(5R) mice. Wernet D, et al. J Exp Med 144(1):266-71, 1 Jul 76
An improved method for isolation of H-2 and Ia alloantigens with immunoprecipitation induced by protein A-bearing staphylococci. Cullen SE, et al. J Immunol 117(1):136-42, Jul 76
Inflammatory process in murine lymphocytic choriomeningitis is maximal in H-2K or H-2D compatible interactions. Doherty PC, et al. J Immunol 117(1):187-90, Jul 76
Enhanced expression of histocompatibility antigens of lymphoid cells in mice treated with interferon. Lindahl P, et al. J Infect Dis 133 Suppl:A66-8, Jun 76
Letter: Association between HLA-B8 and autoimmunity in juvenile diabetes mellitus. Christy M, et al. Lancet 2(7977):142-3, 17 Jul 76
Successful renal allografts across a positive cross-match for donor B-lymphocyte alloantigens. Ettinger RB, et al. Lancet 2(7976):56-8, 10 Jul 76
Letter: Segregation of HLA B7 in juvenile-onset diabetes mellitus. Van de Putte I, et al. Lancet 2(7979):251, 31 Jul 76
Letter: Are homozygotes for HLA B27 more susceptible to ankylosing spondylitis? Cohen T. N Engl J Med 295(6):342-3, 5 Aug 76
Editorial: Disease and the HLA system. Heise ER. South Med J 69(6):677-9, Jun 76

HISTOCOMPATIBILITY TESTING

The comprehensive blood bank survey program of the College of American Pathologists, 1974. Myhre BA, et al. Am J Clin Pathol 66(1):248-54, Jul 76
HLA typing. Shaw JF. Arch Pathol Lab Med 100(7):341-5, Jul 76

HISTOLOGICAL TECHNICS

An improved apparatus for mounting retinal vasculature. Howard CF Jr. Am J Ophthalmol 82(1):136-8, Jul 76
Cone-biopsy histology report. McInroy RA, et al. J Clin Pathol 29(2):167-9, Feb 76

HISTOPLASMOSIS

Presumed ocular histoplasmosis. Wilkinson CP. Am J Ophthalmol 82(1):140-2, Jul 76
Detection of precipitating antibodies to Histoplasma capsulatum by counterimmunoelectrophoresis. Picardi JL, et al. Am Rev Respir Dis 114(1):171-6, Jul 76
Chronic pulmonary histoplasmosis: improved lymphocyte response with transfer factor. Smith CR, et al. Ann Intern Med 84(6):708-9, Jun 76
Enhanced efficacy of amphotericin B and rifampicin combined in treatment of murine histoplasmosis and blastomycosis. Kitahara M, et al. J Infect Dis 133(6):663-8, Jun 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1976. N Engl J Med 295(7):381-8, 12 Aug 76

HISTORY

Editorial: The bicentennial spirit--1976. Baker HL Jr. Radiology 120(1):221, Jul 76
Editorial: A radiologist looks at the bicentennial. Barden RP. Radiology 120(1):223, Jul 76

HISTORY OF MEDICINE

Our heritage. 1975 AAST presidential address. Davis JH. J Trauma 16(6):425-36, Jun 76

HISTORY OF MEDICINE, 17TH CENT.

Early American medical literature. Blake JB. JAMA 236(1):41-6, 5 Jul 76

HISTORY OF MEDICINE, 18TH CENT.

Medical history. Doctors of 1776-I. Spillane JD. Br Med J 1(6025):1571-4, 26 Jun 76
Sources of medical information. Beatty WK, et al. JAMA 236(1):78-82, 5 Jul 76
Early American medical literature. Blake JB. JAMA 236(1):41-6, 5 Jul 76
A physician in 1776. Miller G. JAMA 236(1):26-30, 5 Jul 76
Medicine in Charleston at the time of the Revolution. Waring JI. JAMA 236(1):31-4, 5 Jul 76
By the London post. Bicentennial greetings. Lister J. N Engl J Med 295(5):262-3, 29 Jul 76

HISTORY OF MEDICINE, 19TH CENT.

Lewis and Clark and the Bicentennial. Chuinard EG. JAMA 236(5):496-8, 2 Aug 76

HISTORY OF MEDICINE, 20TH CENT.

Whodunit (and why). Part II. Comroe JH Jr. Am Rev Respir Dis 114(1):229-34, Jul 76

HODGKIN'S DISEASE

Postvaccinial lymphadenitis developing into Hodgkin's disease. Bichel J. Acta Med Scand 199(6):523-5, 1976
Interferon therapy in Hodgkin's disease. A case report. Blomgren H, et al. Acta Med Scand 199(6):527-32, 1976
Corynebacterium equi pneumonia in a patient with Hodgkin's disease. Carpenter JL, et al. Am Rev Respir Dis 114(1):235-9, Jul 76
Superior vena caval and bronchial obstruction during anesthesia. Tonnesen AS, et al. Anesthesiology 45(1):91-2, Jul 76
Avascular necrosis of the femoral head with combination therapy. Sweet DL Jr, et al. Ann Intern Med 85(1):67-8, Jul 76
Editorial: Radiotherapy and the heart in Hodgkin's disease. Br Med J 1(6022):1360, 5 Jun 76
Polymorphonuclear leukocyte, monocyte, and macrophage bactericidal function in patients with Hodgkin's disease. Steigbigel RT, et al. J Lab Clin Med 88(1):54-62, Jul 76
Radiographic distribution of intrathoracic disease in previously untreated patients with Hodgkin's disease and non-Hodgkin's lymphoma. Filly R, et al. Radiology 120(2):277-81, Aug 76
Hodgkin's disease of the rectum. Harned RK, et al. Radiology 120(2):319-20, Aug 76

HOME CARE SERVICES

Letter: NHS cost of domiciliary oxygen. Peattie JR. Br Med J 1(6022):1402, 5 Jun 76
Care of the terminally ill at home. Malkin S. Can Med Assoc J 115(2):129-30, 17 Jul 76
3. Basic data requirements for home health care. Ryder CF. Med Care 14(5 Suppl):46-52, May 76

HOME NURSING

Letter: Dextropropoxyphene poisoning. Acheson RM, et al. Br Med J 2(6027):105, 10 Jul 76
Care of the terminally ill at home. Malkin S. Can Med Assoc J 115(2):129-30, 17 Jul 76

HOMICIDE

The murdered child and his killers. Kaplun D, et al. Am J Psychiatry 133(7):809-13, Jul 76

HORMONE ANTAGONISTS

Letter: Antiestrogens in the treatment of cancer. Legha S, et al. Ann Intern Med 84(6):751, Jun 76
Hormonal modulation of cyclic adenosine 3',5'-monophosphate-dependent protein kinase activity in rat renal cortex. Specificity of enzyme translocation. DeRubertis FR, et al. J Clin Invest 57(6):1442-50, Jun 76

HORMONES

Hormonal patterns in conceptual cycles and early pregnancy. Corker CS, et al. Br J Obstet Gynaecol 83(6):489-94, Jun 76
Hormone-fuel concentrations in anephric subjects. Effect of hemodialysis (with special reference to amino acids). Ganda OP, et al. J Clin Invest 57(6):1403-11, Jun 76

HORMONES, ECTOPIC

Ectopic hyperparathyroidism (pseudohyperparathyroidism) in esophageal malignancy. Report of a case and a review of the literature. Grajower M, et al. Am J Med 61(1):134-5, Jul 76

HORMONES, SYNTHETIC

Effects of 13-nle-motilin on the electrical and mechanical activity of the isolated perfused canine stomach and duodenum. Green WE, et al. Gut 17(5):362-70, May 76

HORSE DISEASES

Alterations of the thymus and other lymphoid tissue in young horses with combined immunodeficiency. McGuire TC, et al. Am J Pathol 84(1):39-54, Jul 76

HORSES

Effects of ovariectomy and season on plasma luteinizing hormone in mares. Garcia MC, et al. Endocrinology 98(4):958-62, Apr 76

HOSPITAL ADMINISTRATION

Bed planning using queuing theory models of hospital occupancy: a sensitivity analysis. McClain JO. Inquiry 13(2):167-76, Jun 76

HOSPITAL EMERGENCY SERVICE

A numerical method of evaluating and categorizing hospital emergency departments. Ghent WR, et al. Can Med Assoc J 115(2):149-52, 17 Jul 76

HOSPITAL EQUIPMENT AND SUPPLIES

Pressure relief under the ischial tuberosities and sacrum using a cut-out board. Ma DM, et al. Arch Phys Med Rehabil 57(1):352-4, Jul 76

HOSPITAL MEDICAL STAFF

Editorial: Staffing in the hospital service. Br Med J 1(6024):1492, 19 Jun 76

HOSPITAL OUTPATIENT CLINICS

Comprehensive health care clinic for hemophiliacs. Levine PH, et al. Arch Intern Med 136(7):792-4, Jul 76
Reducing outpatient attendances. Kirk RM. Br Med J 1(6024):1521-2, 19 Jun 76
Mathematical modeling and the redesign of a teaching ambulatory clinic. Baker DH, et al. J Med Educ 51(7 Pt 1):573-7, Jul 76

HOSPITAL PERSONNEL

Letter: Anaesthetics and abortions. Rushton DI. Lancet 2(7977):141, 17 Jul 76
Letter: Pollution by anaesthetic gases. Tomlin PJ. Lancet 2(7977):142, 17 Jul 76

HOSPITAL UNITS

Programmed investigation unit. Sachdev Y, et al. Br Med J 2(6027):91-3, 10 Jul 76

HOSPITALIZATION

Discharge planning in an acute hospital. Schuman JE, et al. Arch Phys Med Rehabil 57(1):343-7, Jul 76
Letter: Dextropropoxyphene poisoning. Acheson RM, et al. Br Med J 2(6027):105, 10 Jul 76
The geriatric institution as a therapeutic modality. Wooldridge DB. Can Med Assoc J 115(1):27-9, 3 Jul 76
Variations in hospital product: a comparative analysis of proprietary and voluntary hospitals. Schweitzer SO, et al. Inquiry 13(2):158-66, Jun 76
Letter: patients' hospital costs for physicians' records. Kohn D. N Engl J Med 295(6):343, 5 Aug 76

HOSPITALS

Dreadnought Seamen's Hospital. Goldsmith E, et al. Br Med J 1(6024):1511-3, 19 Jun 76
Welcome to Dublin. O'Brien ET. Br Med J 1(6024):1517-9, 19 Jun 76
Letter: Smoking restrictions in hospitals. Paris R. Can Med Assoc J 115(1):17, 3 Jul 76
Arbitration of malpractice claims: a hospital-based pilot project. Heintz DH. Inquiry 13(2):177-86, Jun 76
Variations in hospital product: a comparative analysis of proprietary and voluntary hospitals. Schweitzer

SO, et al. Inquiry 13(2):158-66, Jun 76
Independence and early American hospitals, 1751-1812. Williams WH. JAMA 236(1):35-9, 5 Jul 76
Cholera transmission near a cholera hospital. Levine RJ, et al. Lancet 2(7976):84-6, 10 Jul 76

HOSPITALS, COMMUNITY

Computed tomography in a community hospital. O'Connor DJ, et al. Radiology 119(3):601-2, Jun 76
Impact of intensive newborn care on neonatal mortality in a community hospital. Thompson RE, et al. South Med J 69(6):688-90, Jun 76

HOSPITALS, GENERAL

Proceedings: Echocardiography in the general hospital. Small PG. Br J Radiol 49(579):287, Mar 76
The problem of caring for the dying in a general hospital; the palliative care unit as a possible solution. Mount BM. Can Med Assoc J 115(2):119-21, 17 Jul 76

HOSPITALS, TEACHING

Drug prescribing in hospitals: an international comparison. Lawson DH, et al. Am J Public Health 66(7):644-8, Jul 76
Income analysis of university-owned hospitals. Carow R, et al. J Med Educ 51(7 Pt 1):605-7, Jul 76

HOUSEHOLD PRODUCTS

Acute fluoride poisoning. Yolken R, et al. Pediatrics 58(1):90-3, Jul 76

HUMAN EXPERIMENTATION

Redefining the issues in fetal experimentation. Diamond EF. JAMA 236(3):281-3, 19 Jul 76

HUMAN RIGHTS

Editorial: Political prisoners. Lancet 2(7979):243, 31 Jul 76

HUMERUS

Chondrosarcoma: clear-cell variant. A report of sixteen cases. Unni KK, et al. J Bone Joint Surg [Am] 58(5):676-83, Jul 76

HYALINE MEMBRANE DISEASE

Hyaline membrane disease in twins. A 7 year review with a study on zygosity. de la Torre Verduzco R, et al. Am J Obstet Gynecol 125(5):668-71, 1 Jul 76
Yellow pulmonary hyaline membranes. Valdés-Dapena MA, et al. J Pediatr 89(1):128-32, Jul 76

HYALURONIDASE

Failure of hyaluronidase to alter the early course of acute myocardial infarction in pigs. Most AS, et al. Am J Cardiol 38(1):28-33, Jul 76

HYDANTOINS

IgA deficiency, epilepsy, and hydantoin medication. Fontana A, et al. Lancet 2(7979):228-31, 31 Jul 76
Letter: Fetal hydantoin syndrome and neuroblastoma. Pendergrass TW. Lancet 2(7977):150, 17 Jul 76

HYDATIDIFORM MOLE

Use of diagnostic ultrasound in trophoblastic neoplasms and ovarian tumors. Kobayashi M. Cancer 38(1 SUPPL):441-52, Jul 76

HYDRALAZINE

Medical intelligence drug therapy. Koch-Weser J. N Engl J Med 295(6):320-3, 5 Aug 76 (33 ref.)

HYDRAZINES

Production of intestinal and other tumors by 1, 2-dimethylhydrazine dihydrochloride in mice. I. A light and transmission electron microscopic study of colonic neoplasms. Toth B, et al. Am J Pathol 84(1):69-86, Jul 76
Letter: Alternatives to levodopa. Hildick-Smith M. Br Med J 1(6022):1406, 5 Jun 76

HYDROCARBONS

Letter: Hydrocarbon exposure and cancer. Capurro PU. Lancet 2(7979):253-4, 31 Jul 76

HYDROCARBONS, CHLORINATED

Vinylidene chloride: a review of the literature. Haley TJ. Clin Toxicol 8(6):633-43, 1975

HYDROCEPHALUS

Effect of ketamine on intracranial pressure in hydrocephalic children. Kaul HL, et al. Anaesthesia 31(5):698-701, Jun 76
Letter: The Dandy-Walker and Arnold-Chiari malformations. Gardner WJ. Arch Neurol 33(7):519, Jul 76
Normal-pressure hydrocephalus due to tentorial meningioma. Kirschberg GJ, et al. Can Med Assoc J 115(2):154-5, 17 Jul 76
Two instances of inflammatory aqueductal occlusion in prematures after neonatal candidal septicemia. Mahboubi S, et al. Clin Pediatr (Phila) 15(7):651-3, Jul 76
Depression and normal pressure hydrocephalus. A dilemma in neuropsychiatric differential diagnosis. Rosen H, et al. J Nerv Ment Dis 163(1):35-40, Jul 76
Reversal of dementia in normotensive hydrocephalus after removal of a cauda equina tumor. Case report. Bamford CR, et al. J Neurosurg 45(1):104-7, Jul 76
Pathogenesis of aqueductal occlusion in congenital murine hydrocephalus. Raimondi AJ, et al. J Neurosurg 45(1):66-77, Jul 76
Facial nevi associated with anomalous venous return and hydrocephalus. Shapiro K, et al. J Neurosurg 45(1):20-5, Jul 76
Shunt system patency testing by lumbar infusion. Woodford J, et al. J Neurosurg 45(1):80-5, Jul 76

HYDROCHLOROTHIAZIDE

Absorption, metabolism, and excretion of hydrochlorothiazide. Beermann B, et al. Clin Pharmacol Ther 19(5 Pt 1):531-7, May 76

HYDROCORTISONE

Maternal, fetal, and intra-amniotic hormonal and biologic changes resulting from a single dose of hydrocortisone injected in the intra-amniotic compartment. Lefebvre Y, et al. Am J Obstet Gynecol 125(5):609-12, 1 Jul 76
The cortisol response during heart-lung bypass. Taylor KM, et al. Circulation 54(1):20-5, Jul 76
Anorectal pruritus after intravenous hydrocortisone sodium succinate and sodium phosphate. Novak E, et al. Clin Pharmacol Ther 20(1):109-12, Jul 76
Enzymatic sulfation of steroids: I. The enzymatic basis for the sex difference in cortisol sulfation by rat liver preparations. Singer SS, et al. Endocrinology 98(4):963-74, Apr 76
Effects of ACTH on steroid metabolism. Messerli FH, et al. J Clin Endocrinol Metab 42(6):1074-80, Jun 76
Growth hormone and cortisol responses to psychological stress: comparison of normal and neurotic subjects. Miyabo S, et al. J Clin Endocrinol Metab 42(6):1158-62, Jun 76
Suppression by cyproheptadine of human growth hormone and cortisol secretion during sleep. Chihara K, et al. J Clin Invest 57(6):1393-402, Jun 76
Immunosuppression of experimental autoimmune myasthenia gravis by hydrocortisone and azathioprine. Abramsky O, et al. J Immunol 117(1):225-8, Jul 76
The effect of hemodilution on plasma levels of cortisol and free cortisol. Taylor KM, et al. J Thorac Cardiovasc Surg 72(1):57-61, Jul 76

HYDROGEN

The effect of hyperventilation on distal nephron hydrogen ion secretion. Giammarco RA, et al. J Clin Invest 58(1):77-82, Jul 76

HYDROLASES

Diagnostic potential of lysosomal hydrolases in body cavity effusions. McCormack M. J Clin Pathol 29(2):124-9, Feb 76

HYDROXYCHOLECALCIFEROLS

Whole-body in-vivo neutron activation analysis in assessing treatment of renal osteodystrophy with 1-alpha-hydroxycholecalciferol. Naik RB, et al. Br Med J 2(6027):79-83, 10 Jul 76
Comparison of effects of 1 alpha-hydroxy-vitamin D3 and 1,25-dihydroxy-vitamin D3 in man. Brickman AS, et al. J Clin Invest 57(6):1540-7, Jun 76
Radioligand receptor assay for 25-hydroxyvitamin D2/D3 and 1 alpha, 25-dihydroxyvitamin D2/D3. Hughes MR, et al. J Clin Invest 58(1):61-70, Jul 76
Letter: 1alpha-H.C.C. in chronic renal failure. Brancaccio D, et al. Lancet 1(7974):1418, 26 Jun 76

HYDROXYPROLINE

Proceedings: Urinary hydoxyproline excretion in the monitoring of carcinoma of the breast. Lester E. Br J Radiol 49(579):290, Mar 76

HYDROXYQUINOLINES

Acrodermatitis enteropathica and nerve damage. Frank K, et al. Lancet 2(7975):51, 3 Jul 76

HYGIENE

Letter: Dangers of domestic pets. Br Med J 2(6027):109, 10 Jul 76

HYMENOPTERA

Diagnosis of allergy to stinging insects by skin testing with Hymenoptera venoms. Hunt KJ, et al. Ann Intern Med 85(1):56-9, Jul 76
Allergy to insect sting. III. Allergenic cross-reactivity among the vespid venoms. Kern F, et al. J Allergy Clin Immunol 57(6):554-9, Jun 76

HYOID BONE

Difficulty in intubation. Calcified stylohyoid ligament. Sharwood-Smith GH. Anaesthesia 31(4):508-10, May 76

HYPERALDOSTERONISM

Bartter's syndrome: a disorder characterized by high urinary prostaglandins and a dependence of hyperreninemia on prostaglandin synthesis. Gill JR Jr, et al. Am J Med 61(1):43-51, Jul 76
Bartter's syndrome. Study of a 52 year old man with evidence for a defect in proximal tubular sodium reabsorption and comments on therapy. Tomko DK, et al. Am J Med 61(1):111-8, Jul 76
Intractable ascites. Surgical management with reduction in secondary hyperaldosteronism. Sampliner JE, et al. JAMA 236(5):483, 2 Aug 76

HYPERBARIC OXYGENATION

Oxygen consumption by rat lung after in vivo hyperoxia. Gail DB, et al. Am Rev Respir Dis 113(6):889-92, Jun 76

HYPERBILIRUBINEMIA

Significance of hyperbilirubinemia in acute cholecystitis. Dumont AE. Surg Gynecol Obstet 142(6):855-7, Jun 76

HYPERBILIRUBINEMIA, HEREDITARY

Effect of changes in dietary components on the serum bilirubin in Gilbert's syndrome. Felsher BF. Am J Clin Nutr 29(7):705-9, Jul 76
Effect of dietary composition on the unconjugated hyperbilirubinaemia of Gilbert's syndrome. Gollan JL, et al. Gut 17(5):335-40, May 76

HYPERCALCEMIA

Hypercalcemia of acute renal failure. Clinical significance and pathogenesis. de Torrente A, et al. Am J Med 61(1):119-23, Jul 76
Letter: Lithium, hypercalcaemia, and hyperparathyroidism. Christensson TA. Lancet 2(7977):144, 17 Jul 76

HYPERCAPNIA

Letter: Cerebrovascular response to hypercapnia. McCalden TA, et al. Lancet 2(7975):47, 3 Jul 76

HYPERCHOLESTEREMIA

A perspective view of dieting to lower the blood cholesterol. Whyte HM, et al. Am J Clin Nutr 29(7):784-90, Jul 76
Letter: Eggs and hypercholesterolaemia. Linden V. Br Med J 2(6027):109, 10 Jul 76
Infection of hypercholesterolemic mice with Coxsackievirus B. Loria RM, et al. J Infect Dis 133(6):655-62, Jun 76

HYPEREMIA

Proceedings: The symptomatic significance of gastritis and endoscopic hyperaemia following gastric operations. Hoare AM, et al. Gut 17(5):396, May 76

HYPERGAMMAGLOBULINEMIA

Intranuclear inclusions in plasma cells and lymphocytes from patients with monoclonal gammopathies. Brunning RD, et al. Am J Clin Pathol 66(1):10-21, Jul 76
Nonmalignant monoclonal immunoglobulinemia, pernicious anemia and gastric carcinoma. A model of immunologic dysfunction. Report of two cases and review of the literature. Burnier E, et al.

Am J Med 60(7):1019-25, Jun 76
Monoclonal immunoglobulin disorders: a report of 154 cases. Benbassat J, et al. Am J Med Sci 271(3):325-34, May-Jun 76
Red cell hypoplasia and monoclonal gammopathy in a patient with lymphoproliferative disorder. Prasad AS, et al. Am J Med Sci 271(3):355-9, May-Jun 76
Hyperimmunoglobulinemia E in a child with allergic bronchopulmonary aspergillosis and bronchiectasis. Hart RJ, et al. J Pediatr 89(1):38-41, Jul 76

HYPERGLYCEMIA

Letter: Recurrent hyperosmolar nonketotic episodes in a young diabetic. Dorchy H, et al. Am J Dis Child 130(7):779-80, Jul 76
The hyperglycemic hyperosmolar syndrome. Gordon EE, et al. Am J Med Sci 271(3):252-68, May-Jun 76 (169 ref.)
Neonatal hypoglycemia and hyperglycemia: two unique perinatal metabolic problems. Dweck HS. Postgrad Med 60(7):118-24, Jul 76

HYPERINSULINISM

Neonatal pancreatic beta-cell hyperplasia: report of a case with failure of diazoxide and benefit of early subtotal pancreatectomy. Crowder WL, et al. Pediatrics 57(6):897-900, Jun 76

HYPERKINESIS

Hyperactive boys and their brothers. A 25-year follow-up study. Borland BL, et al. Arch Gen Psychiatry 33(6):669-75, Jun 76
Letter: The learning-disabled or hyperactive child. Ament A. JAMA 236(4):344, 26 Jul 76

HYPERLIPEMIA

The retina in type 5 hyperlipoproteinemia. Kurz GH, et al. Am J Ophthalmol 82(1):32-43, Jul 76
The management of hyperlipidemia: whether, rather than how. Ahrens EH Jr. Ann Intern Med 85(1):87-93, Jul 76 (39 ref.)
Defective triglyceride removal in lipemia associated with peritoneal dialysis and haemodialysis. Cattran DC, et al. Ann Intern Med 85(1):29-33, Jul 76
Hyperlipoproteinemia in streptozotocin-treated rats. Bar-On H, et al. Diabetes 25(6):509-15, Jun 76
Regulation of plasma lecithin:cholesterol acyltransferase in man. I. Increased activity in primary hypertriglyceridemia. Rose HG, et al. J Lab Clin Med 88(1):29-43, Jul 76
Hyperlipidemia due to oxymetholone therapy. Occurrence in a long-term hemodialysis patient. Reeves RD, et al. JAMA 236(5):469-72, 2 Aug 76
Effect of A.C.T.H. on cholesterol and triglycerides in hyperlipoproteinaemia type V. Zamboni G, et al. Lancet 2(7979):264, 31 Jul 76
Dextrothyroxine for lowering cholesterol. Med Lett Drugs Ther 18(13):53, 18 Jun 76

HYPERPARATHYROIDISM

Ectopic hyperparathyroidism (pseudohyperparathyroidism) in esophageal malignancy. Report of a case and a review of the literature. Grajower M, et al. Am J Med 61(1):134-5, Jul 76
Primary hyperparathyroidism and breast cancer. Vichayanrat A, et al. Am J Med 61(1):136-9, Jul 76
Parathyroid adenomas and glands in normocalcemic hyperparathyroidism. A light microscopic study. Grimelius L, et al. Am J Pathol 83(3):475-84, Jun 76
Proceedings: The role of radio-isotopes in the study of hyperpathyroidism. Hosking DJ. Br J Radiol 49(579):286-7, Mar 76
Letter: Lithium, hypercalcaemia, and hyperparathyroidism. Christensson TA. Lancet 2(7977):144, 17 Jul 76

HYPERSENSITIVITY

Allergy to insect sting. III. Allergenic cross-reactivity among the vespid venoms. Kern F, et al. J Allergy Clin Immunol 57(6):554-9, Jun 76
Presidential address. The advance of science and the professional society. Norman PS. J Allergy Clin Immunol 57(6):513-7, Jun 76
Immunological studies of the effect of whole body insect extracts in the treatment of stinging insect allergy. Reisman RE, et al. J Allergy Clin Immunol 57(6):547-53, Jun 76
Letter: Controversial techniques in allergy. Williams RI. J Allergy Clin Immunol 57(6):625-7, Jun 76
Editorial: Classification of hypersensitivity reactions. Patterson R, et al. N Engl J Med 295(5):277-9, 29 Jul 76

HYPERSENSITIVITY, DELAYED

Effect of intravenous hyperalimentation on established delayed hypersensitivity in the cancer patient. Copeland EM, et al. Ann Surg 184(1):60-4, Jul 76
Patch test reactions to human dander in atopic dermatitis. Uehara M, et al. Arch Dermatol 112(7):951-4, Jul 76
Cellular hypersensitivity in rheumatoid arthritis, ankylosing spondylitis, and anterior nongranulomatous uveitis. Thonar EJ, et al. Arthritis Rheum 19(3):539-44, May-Jun 76
Ly and Ia antigen phenotypes of T cells involved in delayed-type hypersensitivity and in suppression. Vadas MA, et al. J Exp Med 144(1):10-9, 1 Jul 76
Antibody-mediated basophil accumulations in cutaneous hypersensitivity reactions of guinea pigs. Askenase PW, et al. J Immunol 117(1):216-24, Jul 76
Antibodies to guinea pig lymphokines. II. Suppression of delayed hypersensitivity reactions by a "second generation" goat antibody against guinea pig lymphokines. Geczy CL, et al. J Immunol 117(1):66-72, Jul 76
Interferon and delayed-type hypersensitivity to a viral antigen. De Maeyer E. J Infect Dis 133 Suppl:A63-5, Jun 76
Developments in delayed-type hypersensitivities: 1950-1975. Chase MW. J Invest Dermatol 67(1):136-48, Jul 76 (92 ref.)

HYPERSENSITIVITY, IMMEDIATE

Diagnosis of allergy to stinging insects by skin testing with Hymenoptera venoms. Hunt KJ, et al. Ann Intern Med 85(1):56-9, Jul 76
Hereditary vibratory angioedema: confirmation of histamine release in a type of physical hypersensitivity. Metzger WJ, et al. J Allergy Clin Immunol 57(6):605-8, Jun 76
Letter: The radioallergosorbent test. Lancet 1(7974):1414-5, 26 Jun 76

HYPERSPLENISM

A surgical approach in the treatment of Schistosoma mansoni. Conkle DM, et al. South Med J 69(6):747-8, Jun 76

HYPERTENSION

Antihypertensive effect and side-effects of bendroflumethiazide and propranolol. Berglund G, et al. Acta Med Scand 199(6):499-506, 1976
Office management of hypertension. Grim CE. Am Fam Physician 14(1):91-4, Jul 76
How prevalence of hypertension varies as diagnostic criteria change. Alderman MH, et al. Am J Med Sci 271(3):343-9, May-Jun 76
Effect of angiotensin-induced hypertension on rat coronary arteries and myocardium. Giacomelli F, et al. Am J Pathol 84(1):111-38, Jul 76
The community workshop as a stimulus for hypertension control programs. Garbus SB, et al. Am J Public Health 66(7):682-3, Jul 76
Venous hypertension after mechanical ventilation. Gilston A. Anaesthesia 31(4):513-4, May 76
Nitroglycerin infusion during coronary-artery surgery. Kaplan JA, et al. Anesthesiology 45(1):14-21, Jul 76
Letter: Alpha methyldopa and forgetfulness. Fernandez PG. Ann Intern Med 85(1):128, Jul 76
Editorial: The nurse and care of the hypertensive patient. Finnerty FA Jr. Ann Intern Med 84(6):746, Jun 76
Improved outcomes in hypertension after physician tutorials. A controlled trial. Inui TS, et al. Ann Intern Med 84(6):646-51, Jun 76
Angina-like syndrome with diazoxide therapy for hypertensive crisis. Kanada SA, et al. Ann Intern Med 84(6):696-9, Jun 76
The intravenous furosemide test: a simple way to evaluate renin responsiveness. Kaplan NM, et al. Ann Intern Med 84(6):639-45, Jun 76
Letter: Racial disparity of plasma volume in hypertensive man. Lilley JJ, et al. Ann Intern Med 84(6):707-8, Jun 76
Editorial: Symptoms in hypertension. Br Med J 1(6025):1551, 26 Jun 76
Letter: Once-daily atenolol for hypertension. Besterman E. Br Med J 1(6022):1403, 5 Jun 76
Propranolol in hypertension: a dose-response study. Galloway DB, et al. Br Med J 2(6028):140-2, 17 Jul 76
Raynaud's phenomenon as side effect of beta-blockers in hypertension. Marshall AJ, et al. Br Med J 1(6024):1498-9, 19 Jun 76
Letter: Oral contraceptives and hypertension. Millar A. Br Med J 2(6028):181, 17 Jul 76
Methyldopa and propranolol or practolol in moderate hypertension. Petrie JC, et al. Br Med J 2(6028):137-9, 17 Jul 76
Letter: Meditation or methyldopa? Short D. Br Med J 1(6025):1592, 26 Jun 76
Immediate plasma renin response to propranolol: differentiation between essential and renal hypertension. Skrabal F, et al. Br Med J 2(6028):144-7, 17 Jul 76
Effect of timolol versus propranolol on hypertension and hemodynamics. Aronow WS, et al. Circulation 54(1):47-51, Jul 76
Patient acceptance of guanethidine as therapy for mild to moderate hypertension. A comparison with reserpine. Ferguson RK, et al. Circulation 54(1):32-7, Jul 76
Atenolol in essential hypertension. Myers MG, et al. Clin Pharmacol Ther 19(5 Pt 1):502-7, May 76
A sliding intravenous dose schedule for clonidine in hypertensive patients. Velasco M, et al. Clin Pharmacol Ther 20(1):31-5, Jul 76
Letter: Blood-pressure. Lancet 1(7974):1403-4, 26 Jun 76
Rauwolfia derivatives and breast cancer in hypertensive women. Armstrong B, et al. Lancet 2(7975):8-12, 3 Jul 76
Blood-lead and hypertension. Beattie AD, et al. Lancet 2(7975):1-3, 3 Jul 76
Letter: Pathogenesis of essential hypertension. Birkenhager WH, et al. Lancet 2(7976):92-3, 10 Jul 76
Letter: Hypertension no longer a disease? Carlisle R. Lancet 2(7977):147, 17 Jul 76
Suppression of sympathetic nervous function in low-renin essential hypertension. Esler M, et al. Lancet 2(7977):115-8, 17 Jul 76
Letter: Stroke in Africa. Mulley G. Lancet 2(7975):47, 3 Jul 76
Plasma-urate measurements in predicting fetal death in hypertensive pregnancy. Redman CW, et al. Lancet 1(7974):1370-3, 26 Jun 76
Letter: Rarity of myocardial infarction in African hypertensive patients. Seedat YK, et al. Lancet 2(7975):46-7, 3 Jul 76
Letter: Blood-lead and hypertension. Werth J. Lancet 2(7979):263, 31 Jul 76
Letter: Propranolol therapy of hypertension. N Engl J Med 295(5):281, 29 Jul 76
Letter: Who can measure hypertension? Leen CJ. N Engl J Med 295(7):398, 12 Aug 76
Letter: Propranolol in the treatment of cardiopressor effect of cocaine. Rappolt RT Sr, et al. N Engl J Med 295(8):448, 19 Aug 76
Letter: Committee's recommendations challenged. North AF Jr. Pediatrics 58(1):141, Jul 76
Factors influencing the choice of antihypertensive agents. Zweifler AJ, et al. Postgrad Med 60(7):81-5, Jul 76

HYPERTENSION, MALIGNANT

Effect of beta-adrenergic blockade on plasma-renin activity and intractable hypertension in patients receiving regular dialysis treatment. Moore SB, et al. Lancet 2(7976):67-70, 10 Jul 76

HYPERTENSION, PORTAL

Survival from acute hepatorenal syndrome following splenorenal shunt. Fischer JE, et al. Ann Surg 184(1):22-5, Jul 76
Transposition of the spleen in rats with portal hypertension. Bengmark S, et al. Br J Surg 63(4):268-71, Apr 76
A surgical approach in the treatment of Schistosoma mansoni. Conkle DM, et al. South Med J 69(6):747-8, Jun 76

HYPERTENSION, RENAL

Immediate plasma renin response to propranolol: differentiation between essential and renal hypertension. Skrabal F, et al. Br Med J 2(6028):144-7, 17 Jul 76
Recurrent renovascular hypertension. Report of an unusual case. Gyepes MT, et al. Radiology 120(1):149-50, Jul 76
Page kidney: an unusual cause of hypertension. Scott PL, et al. Radiology 119(3):547-8, Jun 76

HYPERTHYROIDISM

Choriocarcinoma as a cause of thyrotoxicosis. Morley JE, et al. Am J Med 60(7):1036-40, Jun 76
Ionized and total serum calcium and parathyroid hormone in hyperthyroidism. Burman KD, et al. Ann Intern Med 84(6):668-71, Jun 76
Choriocarcinoma with hyperthyroidism: probable identity of the thyrotropin with human chorionic gonadotropin. Cave WT Jr, et al. Ann Intern Med 85(1):60-3, Jul 76
Letter: Serum digoxin in patients with thyroid disease. Váradi A, et al. Br Med J 2(6028):175, 17 Jul 76
Effects of hyperthyroidism and hypothyroidism on rat growth hormone release induced by thyrotropin-releasing hormone. Chihara K, et al. Endocrinology 98(6):1396-400, Jun 76
Alteration in intracellular sodium concentration and ouabain-sensitive ATPase in erythrocytes from hyperthyroid patients. Cole CH, et al.

J Clin Endocrinol Metab 42(6):1056-63, Jun 76
Histometry of lymphoid infiltrate in the thyroid of primary thyrotoxicosis patients. Relation of extent of thyroiditis to preoperative drug treatment and postoperative hypothyroidism. Young RJ, et al. J Clin Pathol 29(5):398-402, May 76
Letter: Lithium and thyrotoxicosis. Bafaqeeh HH, et al. Lancet 1(7974):1409, 26 Jun 76
Two mechanisms for hypothyroidism after 131I therapy. Malone JF, et al. Lancet 2(7976):73-5, 10 Jul 76

HYPERVENTILATION

The effect of hyperventilation on distal nephron hydrogen ion secretion. Giammarco RA, et al. J Clin Invest 58(1):77-82, Jul 76
Neurological impairment induced by hyperventilation in children with sickle cell anemia. Allen JP, et al. Pediatrics 58(1):124-6, Jul 76

HYPNOTICS AND SEDATIVES

Is the use of hypnotics, sedatives and minor tranquilizers really a major health problem? Boethius G, et al. Acta Med Scand 199(6):507-12, 1976
Letter: Further thoughts on hypnotics. Benfield G. Br Med J 2(6028):178, 17 Jul 76
Sleep laboratory studies of flurazepam: a model for evaluating hypnotic drugs. Kales A, et al. Clin Pharmacol Ther 19(5 Pt 1):576-83, May 76
Blood gas and hemodynamic effects of sedatives and analgesics when used as a supplement to local anesthesia in plastic surgery. McNabb TG, et al. Plast Reconstr Surg 58(1):37-43, Jul 76

HYPOCALCEMIA

Experimental parturient hypocalcemia in cows following prepartal chemical inhibition of bone resportion. Yarrington JT, et al. Am J Pathol 83(3):569-87, Jun 76
Letter: Diphenylhydantoin effects in hypocalcemia. Trabulus J, et al. Ann Intern Med 84(6):709-10, Jun 76
Proceedings: Hypocalcaemia of acute pancreatitis: the effect of hypoalbuminaemia. Imrie CW, et al. Gut 17(5):386, May 76

HYPOGLYCEMIA

Hypglycaemia in paediatric anaesthesia: The influence of metoclopramide and oral maltose in paediatric surgical patients. Fry EN, et al. Anaesthesia 31(4):552-4, May 76
The role of adrenergic mechanisms in the substrate and hormonal response to insulin-induced hypoglycemia in man. Garber AJ, et al. J Clin Invest 58(1):7-15, Jul 76
Neonatal pancreatic beta-cell hyperplasia: report of a case with failure of diazoxide and benefit of early subtotal pancreatectomy. Crowder WL, et al. Pediatrics 57(6):897-900, Jun 76
Hypoglycemia in small-for-dates newborn infants. de Leeuw R, et al. Pediatrics 58(1):18-22, Jul 76
Neonatal hypoglycemia revisited, 1975. Gutberlet RL, et al. Pediatrics 58(1):10-7, Jul 76
Neonatal hypoglycemia and hyperglycemia: two unique perinatal metabolic problems. Dweck HS. Postgrad Med 60(7):118-24, Jul 76

HYPOGLYCEMIC AGENTS

Diabetic treatment and primary ventricular fibrillation in acute myocardial infarction. Lichstein E, et al. Am J Cardiol 38(1):100-2, Jul 76
Editorial: Oral therapy in diabetes mellitus--an update. Scoville AB. South Med J 69(6):679-81, Jun 76

HYPOGONADISM

Analysis of clinical studies with LH-RH in children and adolescents. Winter JS. Am J Dis Child 130(6):590-2, Jun 76
The syndrome of multiple endocrine gland insufficiency. Appel GB, et al. Am J Med 61(1):129-33, Jul 76
Endocrine studies in Sertoli-cell-only syndrome. Ishida H, et al. J Urol 116(1):56-8, Jul 76

HYPOKALEMIA

Carbenoxolone-induced hypokalaemia simulating Guillain-Barré syndrome. Royston A, et al. Br Med J 2(6028):150-1, 17 Jul 76
Ventricular arrhythmias and hypokalaemia. Curry P, et al. Lancet 2(7979):231-3, 31 Jul 76

HYPOPARATHYROIDISM

Maculopapular eruption in hypoparathyroidism. Waisman M, et al. Arch Dermatol 112(7):991-2, Jul 76

HYPOPHOSPHATEMIA, FAMILIAL

Exaggerated phosphaturic response to circulating parathyroid hormone in patients with familial X-linked hypophosphatemic rickets. Short E, et al. J Clin Invest 58(1):152-63, Jul 76

HYPOPHYSECTOMY

Daily variation in concentration of plasma corticosteroid in hypophysectomized rats. Meier AH. Endocrinology 98(6):1475-9, Jun 76

HYPOPITUITARISM

Sheehan's syndrome of hypothalamic origin in a woman with juvenile diabetes mellitus. Herbai G, et al. Acta Med Scand 199(6):539-41, 1976
Slipping of the upper femoral epiphyses in patients with intracranial tumours causing hypopituitarism and chiasmal compression. Heatley FW, et al. J Bone Joint Surg [Br] 58(2):169-75, May 76
Post-traumatic anterior hypopituitarism. Paxson CL Jr, et al. Pediatrics 57(6):893-6, Jun 76

HYPOSPADIAS

Hypospadias--reappraisal of a simple technique. Bederman MJ. Plast Reconstr Surg 58(1):55-9, Jul 76

HYPOTENSION

Hemorrhagic hypotension and the lung: in vitro respiration. Rohatgi P, et al. Am Rev Respir Dis 113(6):763-7, Jun 76

HYPOTENSION, CONTROLLED

Pulmonary vasomotor tone during general anesthesia and deliberate hypotension in man. Fahmy NR, et al. Anesthesiology 45(1):3-13, Jul 76

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Effects of ovariectomy and season on plasma luteinizing hormone in mares. Garcia MC, et al. Endocrinology 98(4):958-62, Apr 76
The effect of bilateral lesions of the ventral noradrenergic bundle on endocrine-induced changes of tyrosine hydroxylase in the rat median eminence. Kizer JS, et al. Endocrinology 98(4):886-93, Apr 76
Dissociation of prolactin-releasing activity from thyrotropin-releasing hormone in porcine stalk median eminence. Szabo M, et al. Endocrinology 98(6):1451-9, Jun 76
Effect of clomiphene citrate on gonadotropin responses to LRH administration in secondary amenorrhea and oligomenorrhea. Wentz AC, et al. Obstet Gynecol 47(6):677-83, Jun 76

HYPOTHALAMUS

Sheehan's syndrome of hypothalamic origin in a woman with juvenile diabetes mellitus. Herbai G, et al. Acta Med Scand 199(6):539-41, 1976
Letter: The hypothalamus and reproduction. Katz M. Am J Obstet Gynecol 125(6):877-8, 15 JUl 76
Animal model of human disease: hereditary hypothalamic diabetes insipidus. Valtin H. Am J Pathol 83(3):633-6, Jun 76
Beclomethasone diproplonate and chronic asthma. The effect of long-term aerosol administration on the hypothalamic-pituitary-adrenal axis after substitution for oral therapy with corticosteroids. Spitzer SA, et al. Chest 70(1):38-42, Jul 76
Hypothalamic regulation of pituitary FSH secretion. Chappel SC, et al. Endocrinology 98(4):927-35, Apr 76
Sex-related differences in the regulation of cytoplasmic estrogen receptor levels in responsive tissues of the rat. Cidlowski JA, et al. Endocrinology 98(4):833-41, Apr 76
Oxytocin content of microdissected areas of rat hypothalamus. George JM, et al. Endocrinology 98(6):1430-3, Jun 76
Feminization of hepatic steroid metabolism in male rats following electrothermic lesion of the hypothalamus. Gustafsson JA, et al. Endocrinology 98(4):922-6, Apr 76
The effect of bilateral lesions of the ventral noradrenergic bundle on endocrine-induced changes of tyrosine hydroxylase in the rat median eminence. Kizer JS, et al. Endocrinology 98(4):886-93, Apr 76
Sex differences in the effects of surgical isolation of the medial basal hypothalamus on linear growth and plasma growth hormone levels in the rat. Rice RW, et al. Endocrinology 98(4):962-90, Apr 76
Studies on fast feedback mechanisms by endogenous glucocorticoids. Sakakura M, et al. Endocrinology 98(4):954-7, Apr 76
Hypothalamic-pituitary-gonadal function in men with cirrhosis of the liver. Mowat NA, et al. Gut 17(5):345-50, May 76
Role of the hypothalamic-pituitary-ovarian axis in puerperal infertility. Andreassen B, et al. J Clin Endocrinol Metab 42(6):1114-22, Jun 76
LH and FSH responsiveness to intravenous gonadotropin-releasing hormone (GnRH) in children with hypothalamic or pituitary disorders: lack of effect of replacement therapy with human growth hormone. Kelch RP, et al. J Clin Endocrinol Metab 42(6):1104-13, Jun 76

HYPOTHYROIDISM

The syndrome of multiple endocrine gland insufficiency. Appel GB, et al. Am J Med 61(1):129-33, Jul 76
Letter: Management of threatened abortion. Darwish DH. Br Med J 1(6022):1402, 5 Jun 76
Measurement of cardiac muscle relaxation in hypothyroidism. Manns JJ, et al. Br Med J 1(6022):1366-8, 5 Jun 76
Effects of hyperthyroidism and hypothyroidism on rat growth hormone release induced by thyrotropin-releasing hormone. Chihara K, et al. Endocrinology 98(6):1396-400, Jun 76
Acquired hypothyroidism and slipped capital femoral epiphysis. Report of three cases. Moorefield WG Jr, et al. J Bone Joint Surg [Am] 58(5):795-8, Jul 76
Lifelong alterations in endocrine function resulting from brief perinatal hypothyroidism in the rat. Bakke JL, et al. J Lab Clin Med 88(1):3-13, Jul 76
Letter: Reverse T3 in screening for neonatal hypothyroidism. Burger A, et al. Lancet 2(7975):39-40, 3 Jul 76
Letter: Congenital hypothyroidism in the Netherlands. de Jonge GA. Lancet 2(7977):143, 17 Jul 76
Two mechanisms for hypothyroidism after 131I therapy. Malone JF, et al. Lancet 2(7976):73-5, 10 Jul 76
The area and volume of the sella turcica in childhood primary hypothyroidism. McCarten KM, et al. Radiology 119(3):645-50, Jun 76

HYPOVENTILATION

Hypoventilation after high unilateral cervical chordotomy in a patient with preexisting injury of the phrenic nerve. Hill GE, et al. South Med J 69(6):718, 746, Jun 76

HYPOXANTHINE PHOSPHORIBOSYLTRANSFERASE

Hypoxanthine phosphoribosyltransferase activity in intact fibroblasts from patients with X-linked hyperuricemia. Holland MJ, et al. J Clin Invest 57(6):1600-5, Jun 76

HYSTERECTOMY

The value of prophylactic antibiotics after vaginal hysterectomy. Boyd ME, et al. Am J Obstet Gynecol 125(5):581-5, 1 Jul 76
Public-health rounds at the Harvard School of Public Health. Elective hysterectomy: pro and con. Bunker JP. N Engl J Med 295(5):264-8, 29 Jul 76
T-tube suction drainage and/or prophylactic antibiotics. A randomized study of 451 hysterectomies. Swartz WH, et al. Obstet Gynecol 47(6):665-70, Jun 76
Vaginal hysterectomy by an anterior colpotomy technic. Gallup DG, et al. South Med J 69(6):752-4, 756, Jun 76
The Wertheim hysterectomy. Ballon SC. Surg Gynecol Obstet 142(6):920-4, Jun 76

HYSTEROSALPINGOGRAPHY

Electrocardiographic monitoring during hysterosalpingography. Sheikh HH, et al. Obstet Gynecol 48(1):90-2, Jul 76
Oviduct response to glucagon during hysterosalpingography. Gerlock AJ Jr, et al. Radiology 119(3):727-8, Jun 76

IATROGENIC DISEASE

Letter: More on "iatrogenic". Makris CH. N Engl J Med 295(6):345, 5 Aug 76

IDENTIFICATION (PSYCHOLOGY)

Sex conversion surgery in a man with severe gender dysphoria. A tragic outcome. Van Putten T, et al. Arch Gen Psychiatry 33(6):751-3, Jun 76

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

Spectrum of coronary artery disease in idiopathic hypertrophic subaortic stenosis. Walston A 2d, et

al. Am J Cardiol 38(1):12-6, Jul 76
B-scan ultrasonography in idiopathic hypertrophic subaortic stenosis. Study of left ventricular outflow tract and mechanism of obstruction. Cohen MV, et al. Br Heart J 38(6):595-604, Jun 76
Diagnostic postextrasystolic carotid pulse wave change in idiopathic hypertrophic subaortic stenosis: echocardiographic correlation. Reich F, et al. Chest 69(6):775-6, Jun 76
Transient hypertrophic subaortic stenosis in infants of diabetic mothers. Gutgesell HP, et al. J Pediatr 89(1):120-5, Jul 76

IDOXURIDINE

Herpes simplex virus types 1 and 2: therapeutic response to antiviral drugs. North RD, et al. Arch Ophthalmol 94(6):1019-21, Jun 76
Evaluation of 6-azauridine and 5-iododeoxyuridine in the treatment of experimental viral infections. Steffenhagen KA, et al. J Infect Dis 133(6):603-12, Jun 76

IGA

Cows' milk protein intolerance: a possible association with gastroenteritis, lactose intolerance, and IgA deficiency. Harrison M, et al. Br Med J 1(6024):1501-4, 19 Jun 76
Synchronous regulation of VH and CH allotypes among Ig molecules in multi-heterozygous rabbits suppressed with anti-VH allotype antibody: emergence of IgA from suppression prior to IgG and IgM. Eskinazi DP, et al. J Immunol 117(1):124-9, Jul 76
IgA deficiency, epilepsy, and hydantoin medication. Fontana A, et al. Lancet 2(7979):228-31, 31 Jul 76
Letter: Protective activity of whooping-cough convalescent serum and serum-IgA level in mice infected with Bordetella pertussis. Pittman M. Lancet 2(7977):156, 17 Jul 76

IGE

Quantitative levels of immunoglobulin E in advanced tuberculosis. Casterline CL, et al. Chest 70(1):21-3, Jul 76
Editorial: Circulating antibodies in pulmonary tuberculosis. Freedman SO. Chest 70(1):1-2, Jul 76
Suppression of reaginic antibody (IgE) formation in mice by treatment with anti-mu antiserum. Manning DD, et al. J Exp Med 144(1):288-92, 1 Jul 76
Generation of specific helper cells and suppressor cells in vitro for the IgE and IgG antibody responses. Ishizaka K, et al. J Immunol 117(1):40-7, Jul 76
In vitro production of IgE by human peripheral blood lymphocytes: effect of cholera toxin and beta adrenergic stimulation. Patterson R, et al. J Immunol 117(1):97-101, Jul 76
IgE-mediated histamine and SRS-A release from respiratory cells and peripheral blood leukocytes of rhesus monkeys. Patterson R, et al. J Lab Clin Med 87(6):1016-24, Jun 76
Hyperimmunoglobulinemia E in a child with allergic bronchopulmonary aspergillosis and bronchiectasis. Hart RJ, et al. J Pediatr 89(1):38-41, Jul 76
Letter: IgE, parasites, and allergy. Lasch EE. Lancet 2(7979):255, 31 Jul 76
Letter: Was the patient nonatopic? Hamburger RN. Pediatrics 58(1):136-8, Jul 76

IGG

Chronic lymphocytic leukemia with gamma chain cytoplasmic inclusions. Nies KM, et al. Am J Clin Pathol 65(6):948-56, Jun 76
Clinical conference: Mixed cryoimmunoglobulinemia. Am J Med 61(1):95-102, Jul 76
Editorial: Circulating antibodies in pulmonary tuberculosis. Freedman SO. Chest 70(1):1-2, Jul 76
Synchronous regulation of VH and CH allotypes among Ig molecules in multi-heterozygous rabbits suppressed with anti-VH allotype antibody: emergence of IgA from suppression prior to IgG and IgM. Eskinazi DP, et al. J Immunol 117(1):124-9, Jul 76
Generation of specific helper cells and suppressor cells in vitro for the IgE and IgG antibody responses. Ishizaka K, et al. J Immunol 117(1):40-7, Jul 76
Measurement of IgG-blocking antibodies: development and application of a radioimmunoassay. Sobotka AK, et al. J Immunol 117(1):84-90, Jul 76
Herpes gestationis: fine structural pattern of immunoglobulin deposits in the skin in vivo. Hönigsmann H, et al. J Invest Dermatol 66(6):389-92, Jun 76

IGM

Clinical conference: Mixed cryoimmunoglobulinemia. Am J Med 61(1):95-102, Jul 76
Similar serum IgM concentrations in Greek endemic goiter and control populations: failure to confirm previous experience. Werner SC, et al. J Clin Endocrinol Metab 42(6):1176-8, Jun 76
A comparative analysis of the C1-binding ability of fragments derived from complement-fixing and noncomplement-fixing IgM proteins. Hurst MM, et al. J Clin Invest 58(1):16-21, Jul 76
Detection of antibodies of the IgM class in sera of patients recently infected with influenza viruses. Buchner YI, et al. J Clin Pathol 29(5):423-7, May 76
Synchronous regulation of VH and CH allotypes among Ig molecules in multi-heterozygous rabbits suppressed with anti-VH allotype antibody: emergence of IgA from suppression prior to IgG and IgM. Eskinazi DP, et al. J Immunol 117(1):124-9, Jul 76

ILEOSTOMY

Proceedings: The incidence and nature of sexual problems among married ileostomists. Burnham WR, et al. Gut 17(5):391-2, May 76

ILEUM

Intestinal bypass surgery for obesity decreases food intake and taste preferences. Bray GA, et al. Am J Clin Nutr 29(7):779-83, Jul 76
Adult intussusception; case report of recurrent intussusception and review of the literature. Felix EL, et al. Am J Surg 131(6):758-61, Jun 76
Fruit pit obstruction. "The propitious pit." Price JE, et al. Arch Surg 111(7):773-5, Jul 76
Typhoid ileal perforations: why such mortalities? Archampong EQ. Br J Surg 63(4):317-21, Apr 76
Role of fat maldigestion in pathogenesis of steatorrhea in ileal resection. Fat digestion after two sequential test meals with and without cholestyramine. Poley JR, et al. Gastroenterology 71(1):38-44, Jul 76
Magnesium absorption in the human small intestine. Results in normal subjects, patients with chronic renal disease, and patients with absorptive hypercalciuria. Brannan PG, et al. J Clin Invest 57(6):1412-8, Jun 76
Intestinal myoelectric activity in response to live Vibrio cholerae and cholera enterotoxin. Mathias JR, et al. J Clin Invest 58(1):91-6, Jul 76
Bypass enteropathy. Intestinal and systemic manifestations following small-bowel bypass. Drenick EJ, et al. JAMA 236(3):269-72, 19 Jul 76
Surgical management of morbid obesity: current considerations in the use of extensive jejunoileal bypass. Scott HW Jr, et al. South Med J 69(6):789-98, Jun 76
Revision of intestinal bypass procedures. Cegielski MM, et al. Surg Gynecol Obstet 142(6):829-39, Jun 76
A method of anastomosing disparate segments of intestine. Hubbard TB Jr. Surg Gynecol Obstet 142(6):910-1, Jun 76

ILIAC ARTERY

Spontaneous rupture of an iliac artery aneurysm into a ureter: a case report and review of the literature. Rennick JM, et al. J Urol 116(1):111-3, Jul 76

ILIAC VEIN

Intraluminal iliac venous calcification. Goodman GA. Br J Radiol 48(570):457-9, Jun 75

IMIDAZOLES

Inhibition of nocturnal acid secretion in duodenal ulcer patients by an H-2 histamine antagonist-cimetidine. A controlled double-blind investigation. Hollander D, et al. Am J Dig Dis 21(6):361-5, May 76
The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Richardson CT, et al. Gastroenterology 71(1):19-23, Jul 76

IMIPRAMINE

Intestinal absorption, demethylation, and enterohepatic circulation of imipramine. Dencker H, et al. Clin Pharmacol Ther 19(5 Pt 1):584-6, May 76

IMMUNE ADHERENCE REACTION

Fine structural analysis of rabbit synovial cells. II. Fine structure and rosette-forming cells of explant and monolayer cultures. Krey PR, et al. Arthritis Rheum 19(3):581-92, May-Jun 76
Enhancement of early human E rosette formation by cholinergic stimuli. Galant SP, et al. J Immunol 117(1):48-51, Jul 76
Studies on glycopeptide released by trypsin from sheep erythrocytes. Kitao T, et al. J Immunol 117(1):310-2, Jul 76

IMMUNE SERUMS

Assay of estriol-16alpha-(beta-D-glucuronide) in pregnancy urine with a specific antiserum. DiPietro DL. Am J Obstet Gynecol 125(6):841-5, 15 JUl 76
The source of a minor alpha 1-antitrypsin in variant serum. Carrico RJ, et al. Am Rev Respir Dis 114(1):53-7, Jul 76
Delayed effects of in vivo LHRH immunoneutralization on gonadotropins and prolactin secretion in the female rat. Kerdelhué B, et al. Endocrinology 98(6):1539-49, Jun 76
Humoral immunity in experimental syphilis. II. The relationship of neutralizing factors in immune serum to acquired resistance. Bishop NH, et al. J Immunol 117(1):197-207, Jul 76
Characterization of an antiserum specific for cell surface antigens of rat mast cells. Yiu SH, et al. J Immunol 117(1):269-73, Jul 76

IMMUNE TOLERANCE

The immune response in cirrhotic rats. The induction of tolerance to orally administered protein antigens. Thomas HC, et al. Gastroenterology 71(1):114-7, Jul 76
Differential susceptibility of neonatal and adult murine spleen cells to in vitro induction of B-cell tolerance. Cambier JC, et al. J Exp Med 144(1):293-7, 1 Jul 76
"Normal" elimination of aberrant autoimmune clones. Barnes RD, et al. Lancet 2(7975):20-1, 3 Jul 76

IMMUNITY

Genetic control of the immune response to poly(Glu52Lys33Tyr15) in neonatally thymectomized high and low responder rats. Davis BK, et al. Am J Pathol 84(1):55-67, Jul 76
Cellular and humoral bronchopulmonary immune response of rabbits immunized with thermophilic actinomyces antigen. Harris JO, et al. Am Rev Respir Dis 114(1):29-43, Jul 76
Overview of tumor immunology in gynecologic oncology. DiSaia PJ. Cancer 38(1 SUPPL):566-80, Jul 76 (72 ref.)
Humoral immunity in experimental syphilis. II. The relationship of neutralizing factors in immune serum to acquired resistance. Bishop NH, et al. J Immunol 117(1):197-207, Jul 76
Humoral immunity in experimental syphilis. I. The demonstration of resistance conferred by passive immunization. Bishop NH, et al. J Immunol 117(1):191-6, Jul 76
Letter: When is a mouse "old"? Walford RL. J Immunol 117(1):352, Jul 76
Possible effect of maternal promethazine therapy on neonatal immunologic functions. Rubinstein A, et al. J Pediatr 89(1):136-8, Jul 76
Editorial: Disease and the HLA system. Heise ER. South Med J 69(6):677-9, Jun 76

IMMUNITY, CELLULAR

Cell-mediated immunity and transfer factor in Crohn's disease. Ng RP, et al. Br Med J 2(6027):87-8, 10 Jul 76
Proceedings: Effect of azathioprine and cell-mediated immunity in Crohn's disease. Willoughby JM, et al. Gut 17(5):399, May 76
Defective T cell function in atopic dermatitis. Rachelefsky GS, et al. J Allergy Clin Immunol 57(6):569-76, Jun 76
Antibody-dependent cell-mediated cytotoxicity in selected autoimmune diseases. Feldmann JL, et al. J Clin Invest 58(1):173-9, Jul 76
Inhibition of antibody-dependent cellular cytotoxicity and immunoglobulin synthesis by an antiserum prepared against a human B-cell Ia-like molecule. Chess L, et al. J Exp Med 144(1):113-22, 1 Jul 76
Requirement for non-T cells in the generation of cytotoxic T lymphocytes in vitro. I. Use of nude mice as source of non-T cells. Schilling RM, et al. J Exp Med 144(1):241-58, 1 Jul 76
The Fc receptor on thymus-derived lymphocytes. III. Mixed lymphocyte reactivity and cell-mediated lympholytic activity of Fc- and Fc+ T lymphocytes. Stout RD, et al. J Exp Med 144(1):54-68, 1 Jul 76
Analysis of complement-dependent antibody-mediated lysis of target cells acutely infected with measles. Hicks JT, et al. J Immunol 117(1):208-15, Jul 76
Generation of specific helper cells and suppressor cells in vitro for the IgE and IgG antibody responses. Ishizaka K, et al. J Immunol 117(1):40-7, Jul 76
Studies on the immune response to fixed antigens. Preferential induction of helper function with heavily trinitrophenylated sheep erythrocytes, and glutaraldehyde-treated sheep erythrocytes. Kahan M, et al. J Immunol 117(1):16-22, Jul 76
Blocking of MLC stimulation by anti-Ia sera: studies with the virus plaque assay. Kano S, et al. J Immunol 117(1):242-5, Jul 76

Studies on the maturation of immune responsiveness in the mouse. II. Role of the spleen. Landahl CA, et al. J Immunol 117(1):151-4, Jul 76
Characterization of effector lymphocytes associated with immunity to murine sarcoma virus (MSV) induced tumors. I. Physical properties of cytolytic T lymphocytes generated in vitro and of their immediate progenitors. Plata R, et al. J Immunol 117(1):52-8, Jul 76
Immunologic mechanisms in the pathogenesis of virus-induced murine leukemia. III. Target cell specificity of autoreactive thymocytes. Proffitt MR, et al. J Immunol 117(1):11-5, Jul 76
Suppressor cells in spleens from "nude" mice: their effect on the mitogenic response of B lymphocytes. Smith JB, et al. J Immunol 117(1):319-22, Jul 76
Immunopotentiation and antiviral chemotherapy in a suckling rat model of herpesvirus encephalitis. Fischer GW, et al. J Infect Dis 133 Suppl:A217-20, Jun 76
Letter: K-cell function in patients with chronic aggressive hepatitis. Mikulski S. Lancet 2(7975):44, 3 Jul 76
Letter: Correlation between tests of cell-mediated immunity. Whitehead RH, et al. Lancet 2(7979):258, 31 Jul 76

IMMUNITY, PASSIVE

Humoral immunity in experimental syphilis. I. The demonstration of resistance conferred by passive immunization. Bishop NH, et al. J Immunol 117(1):191-6, Jul 76

IMMUNIZATION

Swine-like influenza virus and vaccine. A commentary. Am J Dis Child 130(6):583, Jun 76

IMMUNOASSAY

A method for the immunoassay of insulin in the presence of insulin therapy-induced antibody. Davidson P, et al. J Lab Clin Med 87(6):1050-6, Jun 76

IMMUNOELECTROPHORESIS

Detection of precipitating antibodies to Histoplasma capsulatum by counterimmunoelectrophoresis. Picardi JL, et al. Am Rev Respir Dis 114(1):171-6, Jul 76
Identification of antibodies to nuclear acidic antigens by counterimmunoelectrophoresis. Kurata N, et al. Arthritis Rheum 19(3):574-80, May-Jun 76

IMMUNOGLOBULIN ALLOTYPES

Histocompatibility antigens and genetic control of the immune response in guinea pigs. III. Specific inhibition of antigen-induced lymphocyte proliferation by strain-specific anti-idiotypic antibodies. Geczy AF, et al. J Exp Med 144(1):226-40, 1 Jul 76
Synchronous regulation of VH and CH allotypes among Ig molecules in multi-heterozygous rabbits suppressed with anti-VH allotype antibody: emergence of IgA from suppression prior to IgG and IgM. Eskinazi DP, et al. J Immunol 117(1):124-9, Jul 76
The absence of B-cell antigen B2 from leukaemia cells and lymphoblastoid cell lines. Billing RJ, et al. Lancet 1(7974):1365-7, 26 Jun 76

IMMUNOGLOBULINS

Immunopathology of the end-stage kidney. Immunoglobulin and complement component deposition in nonimmune disease. Velosa J, et al. Am J Pathol 84(1):149-62, Jul 76
Immunoglobulin levels in psychiatric patients. Strahilevitz M, et al. Am J Psychiatry 133(7):772-7, Jul 76
Mutations in mouse myeloma cells: implications for human multiple myeloma and the production of immunoglobulins. Weitzman S, et al. Ann Intern Med 85(1):110-6, Jul 76
Studies of human pregnancy. I. Immunoglobulins attached to the trophoblast. Dimmette JE. Obstet Gynecol 47(6):730-2, Jun 76

IMMUNOGLOBULINS, FC

A comparative analysis of the C1-binding ability of fragments derived from complement-fixing and noncomplement-fixing IgM proteins. Hurst MM, et al. J Clin Invest 58(1):16-21, Jul 76
Association between Ia antigens and the Fc receptors of certain T lymphocytes. Dickler HB, et al. J Exp Med 144(1):282-7, 1 Jul 76
The Fc receptor on thymus-derived lymphocytes. III. Mixed lymphocyte reactivity and cell-mediated lympholytic activity of Fc- and Fc+ T lymphocytes. Stout RD, et al. J Exp Med 144(1):54-68, 1 Jul 76
Appearance of IgG (Fc) receptor(s) on cultured human fibroblasts infected with human cytomegalovirus. Rahman AA, et al. J Immunol 117(1):253-8, Jul 76

IMMUNOGLOBULINS, HEAVY CHAIN

Radiological and histological findings in six patients with alpha-chain disease. Doe WF, et al. Br J Radiol 49(577):3-11, Jan 76
Suppression of reaginic antibody (IgE) formation in mice by treatment with anti-mu antiserum. Manning DD, et al. J Exp Med 144(1):288-92, 1 Jul 76
Structural studies on induced antibodies with defined idiotypic specificities. III. N-terminal amino acid sequence of the heavy and light chains of mouse anti-streptococcal antibodies--A5A, S8, and S117. Capra JD, et al. J Immunol 117(1):7-10, Jul 76

IMMUNOGLOBULINS, LIGHT CHAIN

Light chain myeloma with features of the adult Fanconi syndrome: six years remission following one course of melphalan. von Schéele C. Acta Med Scand 199(6):533-7, 1976
Genetic polymorphism of mouse immunoglobulin light chains revealed by isoelectric focusing. Gibson D. J Exp Med 144(1):298-303, 1 Jul 76
Diversity among rabbit antibody light chain amino terminal sequences. Cannon LE, et al. J Immunol 117(1):160-7, Jul 76
Structural studies on induced antibodies with defined idiotypic specificities. III. N-terminal amino acid sequence of the heavy and light chains of mouse anti-streptococcal antibodies--A5A, S8, and S117. Capra JD, et al. J Immunol 117(1):7-10, Jul 76
Analysis of immunoglobulin genes: DNA/RNA hybridization with immunoglobulin kappa-chain mRNA and isolation and translation of hybridized RNA. Storb U, et al. J Immunol 117(1):259-68, Jul 76

IMMUNOGLOBULINS, SURFACE

Histocompatibility antigens and genetic control of the immune response in guinea pigs. III. Specific inhibition of antigen-induced lymphocyte proliferation by strain-specific anti-idiotypic antibodies. Geczy AF, et al. J Exp Med 144(1):226-40, 1 Jul 76

IMMUNOLOGIC DEFICIENCY SYNDROMES

Alterations of the thymus and other lymphoid tissue in young horses with combined immunodeficiency. McGuire TC, et al. Am J Pathol 84(1):39-54, Jul 76
Hereditary C2 deficiency: association with skin lesions resembling the discoid lesion of systemic lupus erythematosus. Stern R, et al. Arthritis Rheum 19(3):517-22, May-Jun 76
Cows' milk protein intolerance: a possible association with gastroenteritis, lactose intolerance, and IgA deficiency. Harrison M, et al. Br Med J 1(6024):1501-4, 19 Jun 76
Heterogeneity of lymphocyte subpopulations in severe combined immunodeficiency. Evidence against a stem cell defect. Buckley RH, et al. J Clin Invest 58(1):130-6, Jul 76
Hereditary deficiency of the fifth component of complement in man. I. Clinical, immunochemical, and family studies. Rosenfeld SI, et al. J Clin Invest 57(6):1626-34, Jun 76
Hereditary deficiency of the fifth component of complement in man. II. Biological properties of C5-deficient human serum. Rosenfeld SI, et al. J Clin Invest 57(6):1635-43, Jun 76
IgA deficiency, epilepsy, and hydantoin medication. Fontana A, et al. Lancet 2(7979):228-31, 31 Jul 76

IMMUNOLOGIC DISEASES

Diagnostic procedures in immunodermatology. Cormane RH, et al. J Invest Dermatol 67(1):129-35, Jul 76 (32 ref.)

IMMUNOLOGY

Presidential address. The advance of science and the professional society. Norman PS. J Allergy Clin Immunol 57(6):513-7, Jun 76

IMMUNOSUPPRESSION

Infections after cardiac transplantation: relation to rejection therapy. Mason JW, et al. Ann Intern Med 85(1):69-72, Jul 76
Editorial: Measles encephalitis during immunosuppressive treatment. Br Med J 1(6025):1552, 26 Jun 76
Atypical measles infections in leukaemic children on immunosuppressive treatment. Pullan CR, et al. Br Med J 1(6025):1562-5, 26 Jun 76
Pneumonitis due to Corynebacterium equi. Gardner SE, et al. Chest 70(1):92-4, Jul 76
Genetic control of specific immune suppression. IV. Responsiveness to the random copolymer L-glutamic acid50-L-tyrosine50 induced in BALB/c mice by cyclophosphamide. Debré P, et al. J Exp Med 144(1):277-81, 1 Jul 76
Genetic control of specific immune suppression. III. Mapping of H-2 complex complementing genes controlling immune suppression by the random copolymer L-glutamic acid50-L-tyrosine50 (GT). Debré P, et al. J Exp Med 144(1):272-6, 1 Jul 76
Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. III. Dual gene control of the T-cell-mediated suppression of the antibody response. Taniguchi M, et al. J Exp Med 144(1):26-31, 1 Jul 76
Ly and Ia antigen phenotypes of T cells involved in delayed-type hypersensitivity and in suppression. Vadas MA, et al. J Exp Med 144(1):10-9, 1 Jul 76
Immunosuppression of experimental autoimmune myasthenia gravis by hydrocortisone and azathioprine. Abramsky O, et al. J Immunol 117(1):225-8, Jul 76
Induction of specific suppressor T cells in vitro. Eardley DD, et al. J Immunol 117(1):313-8, Jul 76
Synchronous regulation of VH and CH allotypes among Ig molecules in multi-heterozygous rabbits suppressed with anti-VH allotype antibody: emergence of IgA from suppression prior to IgG and IgM. Eskinazi DP, et al. J Immunol 117(1):124-9, Jul 76
Antibodies to guinea pig lymphokines. II. Suppression of delayed hypersensitivity reactions by a "second generation" goat antibody against guinea pig lymphokines. Geczy CL, et al. J Immunol 117(1):66-72, Jul 76
Divergent effects of cyclophosphamide administration on mononuclear killer cells: quantitative depletion of cell numbers versus qualitative suppression of functional capabilities. Hunninghake GW, et al. J Immunol 117(1):337-42, Jul 76
Generation of specific helper cells and suppressor cells in vitro for the IgE and IgG antibody responses. Ishizaka K, et al. J Immunol 117(1):40-7, Jul 76
Suppressor cells in spleens from "nude" mice: their effect on the mitogenic response of B lymphocytes. Smith JB, et al. J Immunol 117(1):319-22, Jul 76
Adenine arabinoside for therapy of herpes zoster in immunosuppressed patients: preliminary results of a collaborative study. Ch'ien LT, et al. J Infect Dis 133 Suppl:A184-91, Jun 76
Effective antiviral prophylaxis and therapy by systemic application of human interferon in immunosuppressed monkeys. Neumann-Haefelin D, et al. J Infect Dis 133 Suppl:A211-6, Jun 76
Letter: Immunosuppression by fatty acids. Smith AD, et al. Lancet 2(7979):254-5, 31 Jul 76

IMMUNOSUPPRESSIVE AGENTS

Biological expressions of lymphocyte activation. V. Characterization of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. Tadakuma T, et al. J Immunol 117(1):323-30, Jul 76

IMMUNOTHERAPY

Editorial: Macrophages v. cancer. Lancet 2(7975):27-8, 3 Jul 76
Letter: Plasmapheresis and immunostimulation. Browne O, et al. Lancet 2(7976):96, 10 Jul 76
Letter: Bone-marrow culture in acute myeloid leukaemia. Goldman JM, et al. Lancet 2(7979):260, 31 Jul 76
Letter: Macrophages v. cancer. Hopper DG, et al. Lancet 2(7979):255-6, 31 Jul 76

IMPOTENCE

Letter: Erectile impotence. Mountjoy CQ, et al. Br Med J 2(6023):176-7, 17 Jul 76
Letter: Estrogen and impotence. O'Regan JB. Can Med Assoc J 114(12):1090-4, 19 Jun 76
Proceedings: The incidence and nature of sexual problems among married ileostomists. Burnham WR, et al. Gut 17(5):391-2, May 76
Experience with implantation of the Small-Carrion penile implant for organic impotence. Melman A. J Urol 116(1):49-50, Jul 76

INCLUSION BODIES, VIRAL

Acute hemorrhagic cystitis of childhood and papovavirus-like particles. Hashida Y, et al. J Pediatr 89(1):85-7, Jul 76

INCOME

Physicians are not such high earners that they are producing runaway medicare costs. Geekie DA. Can Med Assoc J 114(12):1133, 19 Jun 76

Income analysis of university-owned hospitals. Carow R, et al. J Med Educ 51(7 Pt 1):605-7, Jul 76

INCUBATORS, INFANT

Letter: Noise levels in Isolettes. Shaw A. J Pediatr 89(1):162-3, Jul 76

INDIANS, NORTH AMERICAN

American children and the "Children of Nature". Sayre JW, et al. Am J Dis Child 130(7):716-23, Jul 76
Letter: Peptic-ulcer factors in American Indians. Sievers ML. Ann Intern Med 84(6):755-6, Jun 76
Retinopathy in Pima Indians. Relationships to glucose level, duration of diabetes, age at diagnosis of diabetes, and age at examination in a population with a high prevalence of diabetes mellitus. Dorf A, et al. Diabetes 25(7):554-60, Jul 76
Coronary heart disease in the Pima Indians. Electrocardiographic findings and postmortem evidence of myocardial infarction in a population with a high prevalence of diabetes mellitus. Ingelfinger JA, et al. Diabetes 25(7):561-5, Jul 76
Diabetes mellitus in American Indians - standards for diagnosis and management. Sievers ML. Diabetes 25(6):528-31, Jun 76
Letter: "Western" health care for Southwest Indians. Mulligan WJ. N Engl J Med 295(8):454, 19 Aug 76

INDICATORS AND REAGENTS

Letter: Dehydrated test strip for the detection of yeasts. Mulhall A, et al. J Clin Pathol 29(2):175, Feb 76
Technical method. Bulk preparation of reagents for hepatitis b testing. Watt AD, et al. J Clin Pathol 29(4):364-6, Apr 76
Detection of urinary tract infections in 3- to 5-year-old girls by mothers using a nitrite indicator strip. Kunin CM, et al. Pediatrics 57(6):829-35, Jun 76

INDIUM

Letter: 111In-DPTA: a safe radiopharmaceutical for cisternography. Rhodes BA. Radiology 119(3):749-50, Jun 76
Preparation and evaluation of 111In-labeled leukocytes as an abscess imaging agent in dogs. Thakur ML, et al. Radiology 119(3):731, Jun 76

INDOCYANINE GREEN

The clearance of antipyrine and indocyanine green in normal subjects and in patients with chronic lever disease. Branch RA, et al. Clin Pharmacol Ther 20(1):81-9, Jul 76

INDOLES

Reaction to indigo carmine. Ng TY, et al. J Urol 116(1):132-3, Jul 76

INDUSTRIAL MEDICINE

Workers' health. Am J Public Health 66(6) Jun 76
Physiological performance and work capacity of Sudanese cane cutters with Schistosoma mansoni infection. Collins KJ, et al. Am J Trop Med Hyg 25(3):410-21, May 76
Letter: One university does give priority to occupational health. Hastings JE. Can Med Assoc J 115(2):109, 17 Jul 76

INFANT

Letter: Prevention of automobile-associated deaths. Tolby BE. Pediatrics 58(1):138-9, Jul 76

INFANT CARE

Letter: Would PNPs be more efficient? Hudgens C. Pediatrics 58(1):138, Jul 76
Special problems of the newborn. Cassady G. Postgrad Med 60(7):90-1, Jul 76

INFANT FOOD

Dietary treatment of maple sirup urine disease (branched-chain ketoaciduria). Noel MB, et al. J Am Diet Assoc 69(1):62-8, Jul 76

INFANT MORTALITY

The impact of mean arterial pressure in the middle trimester upon the outcome of pregnancy. Page EW, et al. Am J Obstet Gynecol 125(6):740-6, 15 JUl 76
Letter: Quality of care vs neonatal mortality rate. Lee KS, et al. J Pediatr 89(1):161-2, Jul 76
Impact of intensive newborn care on neonatal mortality in a community hospital. Thompson RE, et al. South Med J 69(6):688-90, Jun 76

INFANT, NEWBORN

Measurements of free and total serum T3 and T4 in pregnant subjects and in neonates. Avruskin TW, et al. Am J Med Sci 271(3):309-15, May-Jun 76
Letter: Abnormal glucose tolerance tests and infant outcome. Spellacy WN. Am J Obstet Gynecol 125(6):878-9, 15 JUl 76
Maternal and neonatal plasma inorganic fluoride levels after methoxyflurane analgesia for labor and delivery. Clark RB, et al. Anesthesiology 45(1):88-91, Jul 76
Kinetics and dose calculations of amikacin in the newborn. Sardemann H, et al. Clin Pharmacol Ther 20(1):59-66, Jul 76
Ventilation and sleep states in newborn infants. Finer NN, et al. J Pediatr 89(1):100-8, Jul 76
Possible effect of maternal promethazine therapy on neonatal immunologic functions. Rubinstein A, et al. J Pediatr 89(1):136-8, Jul 76
Endotracheal tube displacement in the newborn infant. Todres ID, et al. J Pediatr 89(1):126-7, Jul 76
Letter: Effect of hypertransfusions on the neonate. Okuno T, et al. Lancet 1(7974):1411, 26 Jun 76
Letter: A caution about using photoillumination devices. Kuhns LR, et al. Pediatrics 57(6):975-6, Jun 76
Measurements of hair in normal newborns. Saadat M, et al. Pediatrics 57(6):960-2, Jun 76
Regional obstetric anesthesia and newborn behavior: effect over the first ten days of life. Tronick E, et al. Pediatrics 58(1):94-100, Jul 76
Neonatal nutrition: an overview. Brans YW. Postgrad Med 60(7):113-5, Jul 76
Special problems of the newborn. Cassady G. Postgrad Med 60(7):90-1, Jul 76
New standards of ossification of the newborn. Kuhns LR, et al. Radiology 119(3):655-60, Jun 76

INFANT, NEWBORN, DISEASES

Maturational arrest of fetal muscle in neonatal myotonic dystrophy. A pathologic study of four cases. Sarnat HB, et al. Arch Neurol 33(7):466-74, Jul 76
Clinical effects of myotonic dystrophy on pregnancy and the neonate. Sarnat HB, et al. Arch Neurol 33(7):459-65, Jul 76
Neonatal respiratory distress due to a bronchogenic cyst. Crawford DB, et al. Br J Radiol 48(570):494-6, Jun 75
Congenital aganglionosis of the entire colon in neonates. Cremin BJ, et al. Br J Radiol 49(577):27-33, Jan 76
Optimum levels of CPAP for tracheal extubation of newborn infants. Berman LS, et al. J Pediatr 89(1):109-12, Jul 76
Nonhemolytic group B streptococcal infections. Roe MH, et al. J Pediatr 89(1):75-7, Jul 76
A nursery outbreak caused by Serratia marcescens--scalp-vein needles as a portal of entry. Stamm WE, et al. J Pediatr 89(1):96-9, Jul 76
Hypomagnesemia in infants of diabetic mothers: perinatal studies. Tsang RC, et al. J Pediatr 89(1):115-9, Jul 76
Protracted pneumonitis in young infants associated with perinatally acquired cytomegaloviral infection. Whitley RJ, et al. J Pediatr 89(1):16-22, Jul 76
Urinary ascites secondary to posterior urethral valves. Scott TW. J Urol 116(1):87-91, Jul 76
Letter: Reverse T3 in screening for neonatal hypothyroidism. Burger A, et al. Lancet 2(7975):39-40, 3 Jul 76
Letter: E.C.G. changes as sign of hypoxia intra partum. Hökegård KH, et al. Lancet 2(7976):91, 10 Jul 76
Perinatal mortality and birth-weight in relation to aspirin taken during pregnancy. Shapiro S, et al. Lancet 1(7974):1375-6, 26 Jun 76
Letter: Parents of sick infants. N Engl J Med 295(5):287-8, 29 Jul 76
Acidosis, local anesthetics, and the newborn. Brown WU Jr, et al. Obstet Gynecol 48(1):27-30, Jul 76
Clostridia infection in the newborn. Bogdan JC, et al. Pediatrics 58(1):120-2, Jul 76
Neonatal pancreatic beta-cell hyperplasia: report of a case with failure of diazoxide and benefit of early subtotal pancreatectomy. Crowder WL, et al. Pediatrics 57(6):897-900, Jun 76
Insecticide exposure of mothers and newborns in a rural agricultural area. D'Ercole AJ, et al. Pediatrics 57(6):869-74, Jun 76
Use of Limulus lysate for detecting gram-negative neonatal meningitis. Dyson D, et al. Pediatrics 58(1):105-9, Jul 76
Neonatal hypoglycemia revisited, 1975. Gutberlet RL, et al. Pediatrics 58(1):10-7, Jul 76
Special problems of the newborn. Cassady G. Postgrad Med 60(7):90-1, Jul 76
Neonatal hypoglycemia and hyperglycemia: two unique perinatal metabolic problems. Dweck HS. Postgrad Med 60(7):118-24, Jul 76
Cardiorespiratory problems in the newborn. Harris H. Postgrad Med 60(7):92-7, Jul 76
Perinatal infection: diagnosis, treatment, and prevention. Reynolds DW. Postgrad Med 60(7):101-7, Jul 76
Regionalization for maximum utilization of neonatal intensive care facilities. Sumners J. Postgrad Med 60(7):129-31, Jul 76
The medial pneumothorax. Moskowitz PS, et al. Radiology 120(1):143-7, Jul 76
Impact of intensive newborn care on neonatal mortality in a community hospital. Thompson RE, et al. South Med J 69(6):688-90, Jun 76

INFANT NUTRITION

Neonatal nutrition: an overview. Brans YW. Postgrad Med 60(7):113-5, Jul 76
Nutrition and human milk. Jelliffe DB, et al. Postgrad Med 60(7):153-6, Jul 76

INFANT NUTRITION DISORDERS

Obesity in young men after famine exposure in utero and early infancy. Ravelli GP, et al. N Engl J Med 295(7):349-53, 12 Aug 76

INFANT, PREMATURE

Pharmacokinetic aspects of theophylline in premature newborns. Aranda JV, et al. N Engl J Med 295(8):413-6, 19 Aug 76
Letter: Intravenous scalp needle for use in premature infants. Taeusch HW, et al. Pediatrics 57(6):977-8, Jun 76

INFANT, PREMATURE, DISEASES

Bilateral pneumonia and inappropriate secretion of antidiuretic hormone in a premature infant. Papageorgiou AN, et al. Can Med Assoc J 114(12):1119-20, 19 Jun 76
Two instances of inflammatory aqueductal occlusion in prematures after neonatal candidal septicemia. Mahboubi S, et al. Clin Pediatr (Phila) 15(7):651-3, Jul 76
Fulminant neonatal sepsis and necrotizing enterocolitis associated with a "nonenteropathogenic" strain of Escherichia coli. Speer ME, et al. J Pediatr 89(1):91-5, Jul 76
Predicting respiratory distress by thin-layer chromatography of the newborn gastric aspirate. Armstrong D, et al. Obstet Gynecol 48(1):35-9, Jul 76
Hypoglycemia in small-for-dates newborn infants. de Leeuw R, et al. Pediatrics 58(1):18-22, Jul 76
The hematology of bacterial infections in premature infants. Zipursky A, et al. Pediatrics 57(6):839-53, Jun 76

INFARCTION

Pathological features of the placenta in fetal death. Ornoy A, et al. Arch Pathol Lab Med 100(7):367-71, Jul 76
Paraspinal muscle infarction. A painful complication of lumbar artery embolization associated with pathognomonic radiographic and laboratory findings. Doppman JL, et al. Radiology 119(3):609-13, Jun 76
Interhemispheric infarction. Neuroradiological and clinical manifestations. Kitching GB, et al. Radiology 120(1):111-5, Jul 76

INFECTION

Infections after cardiac transplantation: relation to rejection therapy. Mason JW, et al. Ann Intern Med 85(1):69-72, Jul 76
Defective neutrophil chemotaxis in bone marrow transplant patients. Clark RA, et al. J Clin Invest 58(1):22-31, Jul 76
Letter: The ebb and flow of infection. Epstein E. JAMA 236(4):344, 26 Jul 76

INFECTIOUS MONONUCLEOSIS

Serologic evaluation of the Mono-Chek test. Myhre BA, et al. Am J Clin Pathol 65(6):987-90, Jun 76
Sinusitis and periorbital infections complicating infectious mononucleosis. Sumaya CV, et al. Am J Dis Child 130(7):777, Jul 76
Letter: D.N.A.-ase in treatment of infectious mononucleosis. Demin AA. Lancet 1(7974):1417-8, 26 Jun 76
Letter: T-cells and the hepatitis of infectious mononucleosis. Miller DJ, et al. N Engl J Med 295(8):450, 19 Aug 76

INFLAMMATION

Inflammation: a quarter century of progress. Houck JC. J Invest Dermatol 67(1):124-8, Jul 76 (8 ref.)
Metchnikoff revisited. Miller ME. J Pediatr

89(1):171-2, Jul 76
Editorial: E.S.R. or Z.S.R? Lancet 1(7974):1394-5, 26 Jun 76
Letter: Plasma-propranolol levels in inflammation disease. Babb J, et al. Lancet 1(7974):1413, 26 Jun 76
Letter: Plasma-propranolol in inflammatory disease. Fletcher AJ. Lancet 2(7976):105, 10 Jul 76

INFLUENZA

Respiratory syncytial virus and influenza. Practical community surveillance. Hall CB, et al. Am J Dis Child 130(6):615-20, Jun 76
Editorial: Amantadine and influenza. Br Med J 1(6025):1552-3, 26 Jun 76
Influenza: recent advancements and their clinical applications. White FM. Can Med Assoc J 114(11):1035-40, 1049, 1052, 5 Jun 76
Influenza vaccine and the elderly--low demand from a high-risk group. Geriatrics 31(6):34-8, Jun 76
Detection of antibodies of the IgM class in sera of patients recently infected with influenza viruses. Buchner YI, et al. J Clin Pathol 29(5):423-7, May 76
Comparative clinical and laboratory evaluation of the prophylactic capacity of ribavirin, amantadine hydrochloride, and placebo in induced human influenza type A. Cohen A, et al. J Infect Dis 133 Suppl:A114-120, Jun 76
From the National Institute of Allergy and Infectious Diseases of the National Institutes of Health, the Center for Disease Control, and the Bureau of Biologics of the Food and Drug Administration: a status report on national immunization against influenza. Seal JR, et al. J Infect Dis 133(6):715-20, Jun 76
Double-blind clinical assessment of ribavirin (virazole) in the prevention of induced infection with type B influenza virus. Togo Y, et al. J Infect Dis 133 Suppl:A109-13, Jun 76
Small-particle aerosols of antiviral compounds in treatment of type A influenza pneumonia in mice. Walker JS, et al. J Infect Dis 133 Suppl:A140-4, Jun 76
Editorial: Planning for pandemics. Lancet 2(7975):25-6, 3 Jul 76
Swine influenza virus and the recycling of influenza-A viruses in man. Masurel N. Lancet 2(7979):244-7, 31 Jul 76
Swine influenza virus in man. Zoonosis or human pandemic? Stuart-Harris C. Lancet 2(7975):31-2, 3 Jul 76
The medical letter on drugs and therapeutics. Med Lett Drugs Ther 18(15):61-2, 16 Jul 76
Letter: Swine flu. N Engl J Med 295(5):284-6, 29 Jul 76

INFLUENZA VACCINE

Swine-like influenza virus and vaccine. A commentary. Am J Dis Child 130(6):583, Jun 76
Letter: Vaccine against swine influenza. André F, et al. Br Med J 1(6024):1527, 19 Jun 76
Influenza vaccine and the elderly--low demand from a high-risk group. Geriatrics 31(6):34-8, Jun 76
Live, attenuated influenza A/England/42/72 (H3N2) virus vaccine: a field trial. Rubin RJ, et al. J Infect Dis 133(6):613-20, Jun 76
From the National Institute of Allergy and Infectious Diseases of the National Institutes of Health, the Center for Disease Control, and the Bureau of Biologics of the Food and Drug Administration: a status report on national immunization against influenza. Seal JR, et al. J Infect Dis 133(6):715-20, Jun 76
Safety and efficacy of "Alice" influenza virus vaccine in normal healthy adults. Zaky DA, et al. J Infect Dis 133(6):669-75, Jun 76
The medical letter on drugs and therapeutics. Med Lett Drugs Ther 18(15):61-2, 16 Jul 76
Letter: Swine flu. N Engl J Med 295(5):284-6, 29 Jul 76

INFLUENZA VIRUSES

Swine-like influenza virus and vaccine. A commentary. Am J Dis Child 130(6):583, Jun 76
Respiratory syncytial virus and influenza. Practical community surveillance. Hall CB, et al. Am J Dis Child 130(6):615-20, Jun 76
Letter: Vaccine against swine influenza. André F, et al. Br Med J 1(6024):1527, 19 Jun 76
Detection of antibodies of the IgM class in sera of patients recently infected with influenza viruses. Buchner YI, et al. J Clin Pathol 29(5):423-7, May 76
Comparative clinical and laboratory evaluation of the prophylactic capacity of ribavirin, amantadine hydrochloride, and placebo in induced human influenza type A. Cohen A, et al. J Infect Dis 133 Suppl:A114-120, Jun 76
Live, attenuated influenza A/England/42/72 (H3N2) virus vaccine: a field trial. Rubin RJ, et al. J Infect Dis 133(6):613-20, Jun 76
Double-blind clinical assessment of ribavirin (virazole) in the prevention of induced infection with type B influenza virus. Togo Y, et al. J Infect Dis 133 Suppl:A109-13, Jun 76
Safety and efficacy of "Alice" influenza virus vaccine in normal healthy adults. Zaky DA, et al. J Infect Dis 133(6):669-75, Jun 76
Virulence for man of a human influenza-A virus antigenically similar to "classical" swine viruses. Beare AS, et al. Lancet 2(7975):4-5, 3 Jul 76
Swine influenza virus and the recycling of influenza-A viruses in man. Masurel N. Lancet 2(7979):244-7, 31 Jul 76
Swine influenza virus in man. Zoonosis or human pandemic? Stuart-Harris C. Lancet 2(7975):31-2, 3 Jul 76
The medical letter on drugs and therapeutics. Med Lett Drugs Ther 18(15):61-2, 16 Jul 76
Letter: Swine flu. N Engl J Med 295(5):284-6, 29 Jul 76

INFORMATION RETRIEVAL SYSTEMS

Searching the literature and computerized services in ophthalmology. Beatty WK. Arch Ophthalmol 94(6):909-13, Jun 76
A uniform database for rheumatic diseases: prepared by the Computer Committee of the American Rheumatism Association. Hess EV. Arthritis Rheum 19(3):645-8, May-Jun 76
25. Colorado long-term care statistical reporting system. Davids DJ, et al. Med Care 14(5 Suppl):198-208, May 76
30. Common problems of current data systems for long-term care. Flagle CD. Med Care 14(5 Suppl):230-3, May 76
28. The nursing home project of the Iowa Health Services Data System. Johnson KN, et al. Med Care 14(5 Suppl):213-22, May 76
29. The Multi-State Information System for Psychiatric patients. Laska EM. Med Care 14(5 Suppl):223-9, May 76
24. The Illinois automated long-term care system--three years of experience. St. John DB. Med Care 14(5 Suppl):192-7, May 76
27. CPHA patient care data system for long-term care facilities. Slee VN. Med Care 14(5 Suppl):209-12, May 76

INFORMATION SERVICES

22. Some successes and failures with long-term care data systems: the Rhode Island experience. Scott HD, et al. Med Care 14(5 Suppl):178-84, May 76

INFUSIONS, PARENTERAL

Trace element contamination of intravenous solutions. Jetton MM, et al. Arch Intern Med 136(7):782-4, Jul 76
Letter: Heparin in intravenous fluids. Raper CG, et al. J Clin Pathol 29(4):366, Apr 76

INGUINAL CANAL

Hidradenitis suppurativa of the groin, treated by excision and spontaneous healing. Ariyan S, et al. Plast Reconstr Surg 58(1):44-7, Jul 76

INGUINAL HERNIA

Letter: An unusual hernia. Padmanabhan AI, et al. JAMA 235(26):2813, 28 Jun 76
The incidence of male hermaphroditism in girls with inguinal hernia. Nielsen DF, et al. Surg Gynecol Obstet 142(6):875-6, Jun 76

INJECTIONS, INTRAVENOUS

Letter: Serpentine supravenous fluorouracil hyperpigmentation. Hrushesky WJ. JAMA 236(2):138, 12 Jul 76

INSECT BITES AND STINGS

Diagnosis of allergy to stinging insects by skin testing with Hymenoptera venoms. Hunt KJ, et al. Ann Intern Med 85(1):56-9, Jul 76
Allergy to insect sting. III. Allergenic cross-reactivity among the vespid venoms. Kern F, et al. J Allergy Clin Immunol 57(6):554-9, Jun 76
Immunological studies of the effect of whole body insect extracts in the treatment of stinging insect allergy. Reisman RE, et al. J Allergy Clin Immunol 57(6):547-53, Jun 76

INSECTICIDES

Insecticide exposure of mothers and newborns in a rural agricultural area. D'Ercole AJ, et al. Pediatrics 57(6):869-74, Jun 76

INSECTS

Immunological studies of the effect of whole body insect extracts in the treatment of stinging insect allergy. Reisman RE, et al. J Allergy Clin Immunol 57(6):547-53, Jun 76

INSULIN

Diabetic treatment and primary ventricular fibrillation in acute myocardial infarction. Lichstein E, et al. Am J Cardiol 38(1):100-2, Jul 76
Effects of excess glucose and insulin on glycolytic metabolism during experimental myocardial ischemia. Liedtke AJ, et al. Am J Cardiol 38(1):17-27, Jul 76
Metabolic consequences of glucose-insulin-potassium infusion in treatment of acute myocardial infarction. Prather JW, et al. Am J Cardiol 38(1):95-9, Jul 76
Ketogenesis and its regulation. McGarry JD, et al. Am J Med 61(1):9-13, Jul 76
The efficacy of low-dose versus conventional therapy of insulin for treatment of diabetic ketoacidosis. Kitabchi AE, et al. Ann Intern Med 84(6):633-8, Jun 76
Relation between blood pressure, weight, and plasma sugar and serum insulin levels in schoolchildren aged 9-12 years in Westland, Holland. Florey CV, et al. Br Med J 1(6022):1368-71, 5 Jun 76
Letter: Hazards of monocomponent insulins. Kesson CM. Br Med J 1(6024):1533, 19 Jun 76
The protective effect of glucose-insulin-potassium on the response to atrial pacing. Chiong MA, et al. Circulation 54(1):37-46, Jul 76
Nitrogen metabolism and insulin requirements in obese diabetic adults on a protein-sparing modified fast. Bistrian BR, et al. Diabetes 25(6):494-504, Jun 76
Human maternal and fetal serum insulin and growth hormone (HGH) response to glucose and leucine. Grasso S, et al. Diabetes 25(7):545-9, Jul 76
Insulin and free fatty acid levels during oral glucose tolerance tests and their relation to age in 70 healthy children. Lestradet H, et al. Diabetes 25(6):505-8, Jun 76
Interaction of alloxan and anomers of D-glucose on glucose-induced insulin secretion and biosynthesis in vitro. Niki A, et al. Diabetes 25(7):574-9, Jul 76
Virus-induced pancreatic disease by Venezuelan encephalitis virus. Alterations in glucose tolerance and insulin release. Rayfield EJ, et al. Diabetes 25(7):623-31, Jul 76
Insulin response to oral glucose in patients with a previous myocardial infarction and in patients with peripheral vascular disease. Hyperinsulinism and its relationships to hypertriglyceridemia and overweight. Sorge F, et al. Diabetes 25(7):586-94, Jul 76
Development of insulin and glucagon binding and the adenylate cyclase response in liver membranes of the prenatal, postnatal, and adult rat: evidence of glucagon "resistance". Blazquez E, et al. Endocrinology 98(4):1014-23, Apr 76
Phentolamine blocks the somatostatin-mediated inhibition of insulin secretion. Smith PH, et al. Endocrinology 98(4):1073-6, Apr 76
The effect of rate and dose of glucose infusion on the acute insulin response in man. Chen M, et al. J Clin Endocrinol Metab 42(6):1168-75, Jun 76
The insulinotropic effect of endogenous gastric inhibitory polypeptide in normal subjects. Crockett SE, et al. J Clin Endocrinol Metab 42(6):1098-103, Jun 76
Interactions of acetylcholine and epinephrine on the dynamics of insulin release in vitro. Burr IM, et al. J Clin Invest 58(1):230-9, Jul 76
The effects of glucose and insulin on renal electrolyte transport. DeFronzo RA, et al. J Clin Invest 58(1):83-90, Jul 76
The role of adrenergic mechanisms in the substrate and hormonal response to insulin-induced hypoglycemia in man. Garber AJ, et al. J Clin Invest 58(1):7-15, Jul 76
Disturbed islet-cell function related to endogenous gastrin release. Studies on insulin secretion and glucose tolerance in pernicious anemia. Rehfeld JF. J Clin Invest 58(1):41-9, Jul 76
A method for the immunoassay of insulin in the presence of insulin therapy-induced antibody. Davidson P, et al. J Lab Clin Med 87(6):1050-6, Jun 76
Effect of insulin on mitochondrial oxidative phosphorylation and energy charge of the perfused guinea pig liver. Ida T, et al. J Lab Clin Med 87(6):925-33, Jun 76
Portal and peripheral vein insulin responses to intravenous glucose in the rhesus monkey. Rayfield EJ, et al. J Lab Clin Med 87(6):919-24, Jun 76
Insulin and proinsulin in normal and chemical diabetic children. Burghen GA, et al. J Pediatr 89(1):48-53, Jul 76

INSULIN ANTIBODIES

A method for the immunoassay of insulin in the presence of insulin therapy-induced antibody. Davidson P, et al. **J Lab Clin Med 87(6):1050-6, Jun 76**

INSULIN RESISTANCE

Cellular basis of insulin insensitivity in large rat adipocytes. Czech MP. **J Clin Invest 57(6):1523-32, Jun 76**

INSURANCE, PSYCHIATRIC

Current issues in national insurance for mental health services. Nelson SH. **Am J Psychiatry 133(7):761-4, Jul 76**

INTELLIGENCE

Growth, behaviour, and educational achievement of Jamaican children with sickle-cell trait. Ashcroft MT, et al. **Br Med J 1(6022):1371-3, 5 Jun 76**

Intellectual performance of 36 phenylketonuria patients and their nonaffected siblings. Dobson JC, et al. **Pediatrics 58(1):53-8, Jul 76**

INTENSIVE CARE UNITS

Computers as monitors. Sheppard LC, et al. **Anesthesiology 45(2):250-9, Aug 76**

Intensive care in rabies therapy. Clinical observations. Gode GR, et al. **Lancet 2(7975):6-8, 3 Jul 76**

Letter: Guidelines and cost of intensive care. Scott PV. **N Engl J Med 295(7):398-9, 12 Aug 76**

Regionalization for maximum utilization of neonatal intensive care facilities. Sumners J. **Postgrad Med 60(7):129-31, Jul 76**

Impact of intensive newborn care on neonatal mortality in a community hospital. Thompson RE, et al. **South Med J 69(6):688-90, Jun 76**

INTERFERON

Interferon therapy in Hodgkin's disease. A case report. Blomgren H, et al. **Acta Med Scand 199(6):527-32, 1976**

Decreased interferon production by leukocytes in marasmus. Schlesinger L, et al. **Am J Clin Nutr 29(7):758-61, Jul 76**

Effect of leukocyte interferon on urinary excretion of cytomegalovirus by infants. Arvin AM, et al. **J Infect Dis 133 Suppl:A205-10, Jun 76**

Influence of interferon on the synthesis of virus particles in oncornavirus carrier cell lines. IV. Relevance to the potential application of interferon in natural infectious diseases. Billiau A, et al. **J Infect Dis 133 Suppl:A51-5, Jun 76**

Sensitivity of rhinoviruses to human leukocyte and fibroblast interferons. Came PE, et al. **J Infect Dis 133 Suppl:A136-9, Jun 76**

Pharmacokinetics of human leukocyte interferon. Cantell K, et al. **J Infect Dis 133 Suppl:A6-12, Jun 76**

Interferon and delayed-type hypersensitivity to a viral antigen. De Maeyer E. **J Infect Dis 133 Suppl:A63-5, Jun 76**

Comparison of rates of clearance of human fibroblast and leukocyte interferon from the circulatory system of rabbits. Edy VG, et al. **J Infect Dis 133 Suppl:A16-21, Jun 76**

Effect of human exogenous leukocyte interferon in cytomegalovirus infections. Emödi G, et al. **J Infect Dis 133 Suppl:A199-204, Jun 76**

Localization fo the gene AVG for the antiviral expression of immune and classical interferon to the distal portion of the long arm of chromosome 21. Epstein LB, et al. **J Infect Dis 133 Suppl:A56-62, Jun 76**

Persistence of the viral genome in interferon-treated cells infected with oncogneic or nononcogenic viruses. Friedman RM, et al. **J Infect Dis 133 Suppl:A43-50, Jun 76**

Cellular basis of interferon formation and hyporeactivity after exposure to bacterial lipopolysaccharide. Ho M, et al. **J Infect Dis 133 Suppl:A30-6, Jun 76**

Clinical trials of topical interferon therapy of ulcerative viral keratitis. Jones BR, et al. **J Infect Dis 133 Suppl:A169-72, Jun 76**

Human leukocyte interferon for the prevention of recurrences of herpetic keratitis. Kaufman HE, et al. **J Infect Dis 133 Suppl:A165-8, Jun 76**

Enhanced expression of histocompatibility antigens of lymphoid cells in mice treated with interferon. Lindahl P, et al. **J Infect Dis 133 Suppl:A66-8, Jun 76**

Optimal schedules for use of interferon in the corneas of rabbits with herpes simplex keratitis. McGill JI, et al. **J Infect Dis 133 Suppl:A13-7, Jun 76**

Effective antiviral prophylaxis and therapy by systemic application of human interferon in immunosuppressed monkeys. Neumann-Haefelin D, et al. **J Infect Dis 133 Suppl:A211-6, Jun 76**

Target cells for interferon induction by BL-20803. Siminoff P. **J Infect Dis 133 Suppl:A37-42, Jun 76**

Acute infections in interferon-treated patients with osteosarcoma: preliminary report of a comparative study. Strander H, et al. **J Infect Dis 133 Suppl:A245-8, Jun 76**

Interferon in treatment of dendritic keratitis in humans: a preliminary report. Sundmacher R, et al. **J Infect Dis 133 Suppl:A160-4, Jun 76**

Superinduction of interferon with metabolic inhibitors: possible mechanisms and practical applications. Vilček J, et al. **J Infect Dis 133 Suppl:A22-9, Jun 76 (48 ref.)**

Role of interferon in prophylaxis of rabies after exposure. Wiktor TJ, et al. **J Infect Dis 133 Suppl:A260-5, Jun 76**

Topical therapy of ulcerative herpetic keratitis with human interferon. Jones BR, et al. **Lancet 2(7977):128, 17 Jul 76**

Letter: Interferon treatment of dendritic keratitis. Sundmacher R, et al. **Lancet 1(7974):1406-7, 26 Jun 76**

INTERFERON INDUCERS

Prophylactic control of simian hemorrhagic fever in monkeys by an interferon inducer, polyriboinosinic-polyribocytidylic acid-poly-L-lysine. Levy HB, et al. **J Infect Dis 133 Suppl:A256-9, Jun 76**

Target cells for interferon induction by BL-20803. Siminoff P. **J Infect Dis 133 Suppl:A37-42, Jun 76**

Effect of a topical interferon inducer on rhinovirus infections in volunteers. Stanley ED, et al. **J Infect Dis 133 Suppl:A121-127, Jun 76**

Superinduction of interferon with metabolic inhibitors: possible mechanisms and practical applications. Vilček J, et al. **J Infect Dis 133 Suppl:A22-9, Jun 76 (48 ref.)**

INTERMITTENT CLAUDICATION

Narrow lumbar spinal canal with "vascular" syndromes. Karayannacos PE, et al. **Arch Surg 111(7):803-6, Jul 76**

Editorial: Two kinds of intermittent claudication. Warren R. **Arch Surg 111(7):739, Jul 76**

Letter: Intermittent claudication. Thomas M, et al. **Br Med J 1(6024):1531, 19 Jun 76**

The role of angioplasty of the profunda femoris artery in revascularization of the ischemic limb. Bernhard WM, et al. **Surg Gynecol Obstet 142(6):840-4, Jun 76**

INTERNAL MEDICINE

The president. American College of Physicians. Jack D. Myers, M.D., F.A.C.P. **Ann Intern Med 84(6):741, Jun 76**

Letter: Preventability of adverse drug reactions. Burnum JF. **Ann Intern Med 85(1):80-1, Jul 76**

INTERNSHIP AND RESIDENCY

Learning objectives in resident training. Objectives in clinical chemistry. Barrett DA 2d. **Am J Clin Pathol 65(6):1026-9, Jun 76**

Some problems in learning to do "good psychotherapy". Lakovics M. **Am J Psychiatry 133(7):834-7, Jul 76**

The disturbed and the disturbing psychiatric resident. Garetz FK, et al. **Arch Gen Psychiatry 33(4):446-50, Apr 76**

What residents do after graduation. Hammett VB, et al. **Arch Gen Psychiatry 33(4):415-6, Apr 76**

Alumni of the Massachusetts mental health center residency training. Salzman C, et al. **Arch Gen Psychiatry 33(4):421-3, Apr 76**

Outcomes of psychiatric residency training during the past decade. Scharfman MA, et al. **Arch Gen Psychiatry 33(4):431-5, Apr 76**

PHAPP, a citywide affiliated pediatric program. Bergeson PS, et al. **J Med Educ 51(7 Pt 1):594-6, Jul 76**

The dean's letter of recommendation and internship performance. Clemente M, et al. **J Med Educ 51(7 Pt 1):590-2, Jul 76**

Letter: Part-time senior-registrar posts. Seed RF. **Lancet 2(7975):41-2, 3 Jul 76**

RSNA syllabus for radiation biology in diagnostic radiology residency training. Howland WJ, et al. **Radiology 120(1):233-6, Jul 76**

INTERPERSONAL RELATIONS

Disabled counselors: perception of their effectiveness in a therapeutic relationship. Mitchell JC. **Arch Phys Med Rehabil 57(1):348-52, Jul 76**

INTERTRIGO

Letter: Y-fronts, Panzer-Sass, and the long-distance motorist. Moynahan EJ. **Br Med J 1(6022):1401-2, 5 Jun 76**

INTERVERTEBRAL DISK

Aging changes in intervertebral discs and spondylosis in Chinese hamsters. Silberberg R, et al. **Diabetes 25(6):477-83, Jun 76**

Letter: Anterior cervical discectomy. Robertson JT. **J Neurosurg 45(1):124-5, Jul 76**

INTESTINAL ABSORPTION

Absorption of different elemental diets in a short-bowel syndrome lasting 15 years. Simko V, et al. **Am J Dig Dis 21(6):419-25, May 76**

Histochemical studies on fat absorption in the jejunal mucosa after total pancreatectomy in dog. Yoshizawa Y, et al. **Am J Surg 131(6):689-96, Jun 76**

Influence of "thickening" agents on the antidotal efficacy of activated charcoal. Gwilt PR, et al. **Clin Toxicol 9(1):89-92, 1976**

Peptide absorption. Mathews DM, et al. **Gastroenterology 71(1):151-61, Jul 76 (99 ref.)**

Magnesium absorption in the human small intestine. Results in normal subjects, patients with chronic renal disease, and patients with absorptive hypercalciuria. Brannan PG, et al. **J Clin Invest 57(6):1412-8, Jun 76**

Comparison of effects of 1 alpha-hydroxy-vitamin D3 and 1,25-dihydroxy-vitamin D3 in man. Brickman AS, et al. **J Clin Invest 57(6):1540-7, Jun 76**

INTESTINAL DISEASES

Absorption of different elemental diets in a short-bowel syndrome lasting 15 years. Simko V, et al. **Am J Dig Dis 21(6):419-25, May 76**

Primate paneth cell degeneration following methylmercury hydroxide ingestion. Mottet NK, et al. **Am J Pathol 84(1):93-110, Jul 76**

Bypass enteropathy. Intestinal and systemic manifestations following small-bowel bypass. Drenick EJ, et al. **JAMA 236(3):269-72, 19 Jul 76**

Enterolith causing bleeding in a patient with Meckel's diverticulum. Angiographic demonstration. Gershater R. **Radiology 120(2):327-8, Aug 76**

INTESTINAL DISEASES, PARASITIC

An outbreak of giardiasis in a group of campers. Barbour AG, et al. **Am J Trop Med Hyg 25(3):384-9, May 76**

Giardiasis in the mouse: an animal model. Roberts-Thomson IC, et al. **Gastroenterology 71(1):57-61, Jul 76**

Treatment of intestinal parasitic disease. Jung RC. **South Med J 69(6):799-804, Jun 76**

INTESTINAL FISTULA

Spontaneous biliary-enteric fistulas; some considerations on the management of gallstones. Wolloch Y, et al. **Am J Surg 131(6):680-3, Jun 76**

The double pylorus. Bennike S, et al. **Br J Radiol 49(577):90-2, Jan 76**

Diagnosis and management of colovesical fistulas. Shatila AH, et al. **Surg Gynecol Obstet 143(1):71-4, Jul 76**

INTESTINAL MUCOSA

Primate paneth cell degeneration following methylmercury hydroxide ingestion. Mottet NK, et al. **Am J Pathol 84(1):93-110, Jul 76**

Secretion cells in the gastrointestinal tract. Chey WY, et al. **Endocrinology 98(6):1390-5, Jun 76**

Metabolism of chenodeoxycholate by intestinal mucosa. Rachmilewitz D, et al. **Gastroenterology 71(1):82-6, Jul 76**

Small intestinal permeability. 1. Effects of ischaemia and exposure to acetyl salicylate. Kingham JG, et al. **Gut 17(5):354-61, May 76**

Proceedings: Simultaneous differentiation of gastrin, CCK, EG and VIP cells. Polak JM, et al. **Gut 17(5):392-3, May 76**

Functional T cells in rabbits gut mucosal lymphocytes. Singal DP, et al. **Gut 17(5):325-7, May 76**

The mechanism whereby bile acid micelles increase the rate of fatty acid and cholesterol uptake into the intestinal mucosal cell. Westergaard H, et al. **J Clin Invest 58(1):97-108, Jul 76**

Letter: Bowel mucosa in Crohn's disease. Goodman MJ. **Lancet 2(7976):106, 10 Jul 76**

INTESTINAL NEOPLASMS

Production of intestinal and other tumors by 1, 2-dimethylhydrazine dihydrochloride in mice. I. A light and transmission electron microscopic study of colonic neoplasms. Toth B, et al. **Am J Pathol 84(1):69-86, Jul 76**

Letter: Use of historic controls in cancer studies. Wood CB, et al. **Lancet 2(7979):251-2, 31 Jul 76**

INTESTINAL OBSTRUCTION

Fruit pit obstruction. "The propitious pit." Price JE, et al. Arch Surg 111(7):773-5, Jul 76
Fluid-filled intestinal obstruction. Kingsnorth AN. Br J Surg 63(4):289-91, Apr 76
Small-bowel obstruction: a review of 465 cases. Laws HL, et al. South Med J 69(6):733-4, Jun 76

INTESTINAL PERFORATION

Typhoid ileal perforations: why such mortalities? Archampong EQ. Br J Surg 63(4):317-21, Apr 76

INTESTINAL POLYPS

Bilharzial polyposis of the rectum and sigmoid colon. Tikriti F, et al. Br J Surg 63(6):458-9, Jun 76
Adenomatous polyps of the colon. A rational approach. Felson B, et al. JAMA 235(26):2856-8, 28 Jun 76

INTESTINAL SECRETIONS

Propranolol inhibits adenylate cyclase and secretion stimulated by deoxycholic acid in the rabbit colon. Conley D, et al. Gastroenterology 71(1):72-5, Jul 76
Prevention and reversal of cholera enterotoxin-induced intestinal secretion by methylprednisolone induction of Na+-K+-ATPase. Charney AN, et al. J Clin Invest 57(6):1590-9, Jun 76

INTESTINE, LARGE

Production of intestinal and other tumors by 1, 2-dimethylhydrazine dihydrochloride in mice. I. A light and transmission electron microscopic study of colonic neoplasms. Toth B, et al. Am J Pathol 84(1):69-86, Jul 76

INTESTINE, SMALL

Folate content of Iranian breads and the effect of their fiber content on the intestinal absorption of folic acid. Russell RM, et al. Am J Clin Nutr 29(7):799-802, Jul 76
Absorption of different elemental diets in a short-bowel syndrome lasting 15 years. Simko V, et al. Am J Dig Dis 21(6):419-25, May 76
Intestinal bypass operation as a treatment for obesity. Ann Intern Med 85(1):97-109, Jul 76
Intraoperative arterial oxygenation in obese patients. Vaughan RW, et al. Ann Surg 184(1):35-42, Jul 76
Suppression of gastrin release and gastric secretion by gastric inhibitory polypeptide (GIP) and vasoactive intestinal polypeptide (VIP). Villar HV, et al. Ann Surg 184(1):97-102, Jul 76
Proceedings: Why enteroclysis of the small intestine? Sellink JL. Br J Radiol 49(579):288-9, Mar 76
Explanations for weight loss after ileojejunal bypass in gross obesity. Pilkington TR, et al. Br Med J 1(6024):1504-5, 19 Jun 76
The managment of patients after small bowel resection. Weser E. Gastroenterology 71(1):146-50, Jul 76 (58 ref.)
Small intestinal permeability. 1. Effects of ischaemia and exposure to acetyl salicylate. Kingham JG, et al. Gut 17(5):354-61, May 76
Proceedings: Simultaneous differentiation of gastrin, CCK, EG and VIP cells. Polak JM, et al. Gut 17(5):392-3, May 76
Proceedings: Release of antral gastrin by infusion of liver extract into the small intestine of dogs. Thompson MR, et al. Gut 17(5):393, May 76
Small-bowel obstruction: a review of 465 cases. Laws HL, et al. South Med J 69(6):733-4, Jun 76
Short term hypothermic perfusion for intestinal preservation with dimethyl sulfoxide. Braun P, et al. Surg Gynecol Obstet 143(1):43-50, Jul 76

INTESTINES

Nonocclusive mesenteric vascular insufficiency. Berk JL. Arch Surg 111(7):829-30, Jul 76
Proceedings: Patterns of small intestinal permeability and the effect of hypertonic solutions. Wheeler PG, et al. Gut 17(5):386-7, May 76
The modification of gastrointestinal tolerance and responses to abdominal irradiation by chemotherapeutic agents. Schenken LL, et al. Radiology 120(2):417-20, Aug 76

INTRACRANIAL PRESSURE

Effect of ketamine on intracranial pressure in hydrocephalic children. Kaul HL, et al. Anaesthesia 31(5):698-701, Jun 76
Effect of central venous pressure on brain tissue pressure and brain volume. Cuypers J, et al. J Neurosurg 45(1):89-94, Jul 76
Analysis of the response to therapeutic measures to reduce intracranial pressure in head injured patients. James HE, et al. J Trauma 16(6):437-41, Jun 76

INTRAOCULAR PRESSURE

Low-tension glaucoma. Chumbley LC, et al. Am J Ophthalmol 81(6):761-7, Jun 76
Increased intraocular pressure induced by repository corticosteroids. Herschler J. Am J Ophthalmol 82(1):90-3, Jul 76
The effects of dipivalyl epinephrine on the eye. Kaback MB, et al. Am J Ophthalmol 81(6):766-72, Jun 76
Effect of intraocular gas on intraocular pressure. Aronowitz JD, et al. Arch Ophthalmol 94(7):1191-6, Jul 76
Intraocular pressure, cup-disc ratio, and steroid responsiveness in retinal detachment. Shammas HF, et al. Arch Ophthalmol 94(7):1108-9, Jul 76

INTRAUTERINE DEVICES

Demonstration of gonadotropin during the second half of the cycle in women using intrauterine contraception. Beling CG, et al. Am J Obstet Gynecol 125(6):855-8, 15 JUl 76
Ectopic pregnancy associated with the intrauterine device: a study of seventy cases. Hallatt JG. Am J Obstet Gynecol 125(6):754-8, 15 JUl 76
The influence of copper on the in vitro motility of the human Fallopian tube. Larsson B, et al. Am J Obstet Gynecol 125(5):682-90, 1 Jul 76
Letter: The IUD and PID. Kendall W. Can Med Assoc J 115(1):20, 3 Jul 76
The risk of pelvic inflammatory disease in women using intrauterine contraceptive devices as compared to non-users. Weström L, et al. Lancet 2(7979):221-4, 31 Jul 76

INTUBATION

Letter: Modification of Magill's intubating forceps. Agosti L. Anaesthesia 31(4):574, May 76
Midesophageal perforations by esophageal obturator airways. Strate RG, et al. J Trauma 16(6):503-9, Jun 76
T-tube suction drainage and/or prophylactic antibiotics. A randomized study of 451 hysterectomies. Swartz WH, et al. Obstet Gynecol 47(6):665-70, Jun 76

INTUBATION, GASTROINTESTINAL

Early management of respiratory obstruction in micrognathia by use of a nasogastric tube. A case report. Benfield DG. Clin Pediatr (Phila) 15(7):630-1, Jul 76

INTUBATION, INTRATRACHEAL

Acute epiglottis. Diliberti JH. Am J Dis Child 130(6):676, Jun 76
Aspiration pneumonia; incidence of aspiration with endotracheal tubes. Spray SB, et al. Am J Surg 131(6):701-3, Jun 76
Apparatus for emergency intubation in laryngeal obstruction. Allen CT. Anaesthesia 31(2):263-7, Mar 76
Tracheal stenosis associated with a low pressure cuffed endotracheal tube. Bradeer TL, et al. Anaesthesia 31(4):504-7, May 76
Letter: Age-coding of endotracheal tubes. Hogarth B. Anaesthesia 31(4):577-8, May 76
Letter: A modification of Magill's intubating forceps. Rees DF. Anaesthesia 31(2):302-3, Mar 76
Difficulty in intubation. Calcified stylohyoid ligament. Sharwood-Smith GH. Anaesthesia 31(4):508-10, May 76
Letter: Use of a suction catheter to assist blind nasal intubation. Dryden GE. Anesthesiology 45(2):260, Aug 76
Optimum levels of CPAP for tracheal extubation of newborn infants. Berman LS, et al. J Pediatr 89(1):109-12, Jul 76
Endotracheal tube displacement in the newborn infant. Todres ID, et al. J Pediatr 89(1):126-7, Jul 76
Letter: Transtracheal ventilation. Battit GE. JAMA 236(5):449, 2 Aug 76
Modification of umbilical plastic clamp to secure nasopharyngeal prongs used to administer CPAP. Bonta BW, et al. Pediatrics 58(1):118-20, Jul 76

INTUSSUSCEPTION

Adult intussusception; case report of recurrent intussusception and review of the literature. Felix EL, et al. Am J Surg 131(6):758-61, Jun 76
Double intussusception of the small bowel through a patent vitello-intestinal duct. Mustafa R. Br J Surg 63(6):452, Jun 76

INVESTMENTS

The effect of certificate-of-need legislation on hospital investment. Heilinger FJ. Inquiry 13(2):187-93, Jun 76

IODINE

Letter: Dietary iodine and risk of breast, endometrial, and ovarian cancer. Edington GM. Lancet 1(7974):1413-4, 26 Jun 76
Low cost intrathyroidal iodine quantification with a fluorescent scanner. Palmer DW, et al. Radiology 119(3):733-5, Jun 76

IODINE ISOTOPES, DIAGNOSTIC

Evaluation of the normal range of values for uptake of radioactive iodine by the thyroid gland. Schober B, et al. Can Med Assoc J 115(1):29-35, 3 Jul 76
Disparate imaging of the autonomous functioning thyroid nodule with 99mTc-pertechnetate and radioiodine. Miller JM, et al. Radiology 119(3):737-9, Jun 76

IODINE RADIOISOTOPES

Low dose radioiodide thyroid ablation in postsurgical patients with thyroid cancer. McCowen KD, et al. Am J Med 61(1):52-8, Jul 76
The treatment of ophthalmic tumours with low-energy sources. Sealy R, et al. Br J Radiol 49(582):551-4, Jun 76
Letter: Thyroid storm and iodine-131 treatment. Creutzig H, et al. Lancet 2(7977):145, 17 Jul 76
Two mechanisms for hypothyroidism after 131I therapy. Malone JF, et al. Lancet 2(7976):73-5, 10 Jul 76

IODIPAMIDE

Saturation kinetics and choleretic effects of iodoxamate and iodipamide. Berk RN, et al. Radiology 119(3):529-36, Jun 76

IODOBENZENES

The effect of fractionated administration of locetamic acid (Cholebrine) on gallbladder visualization. Michal JA, et al. Radiology 119(3):537-8, Jun 76
On the use of Pantopaque in renal cysts. Mindell HJ. Radiology 119(3):747-8, Jun 76

IODOBENZOATES

A clinical trial of Amipaque in lumbar myelography. Hansen EB, et al. Br J Radiol 49(577):34-8, Jan 76
Saturation kinetics and choleretic effects of iodoxamate and iodipamide. Berk RN, et al. Radiology 119(3):529-36, Jun 76
Computed tomography of spinal cord after lumbar intrathecal introduction of metrizamide (computer-assisted myelography). Di Chiro G, et al. Radiology 120(1):101-4, Jul 76

IOPANOIC ACID

The biliary and urinary excretion of iopanoic acid: pharmacokinetics, influence of bile salts, and choleretic effect. An experimental study in bile-fistula dogs. Berk RN, et al. Radiology 120(1):41-7, Jul 76

IRIS

The effect of pan-retinal photo-coagulation on rubeosis iridis. Little HL, et al. Am J Ophthalmol 81(6):804-9, Jun 76
Pigmented iris angiography. Bergstrom TJ, et al. Arch Ophthalmol 94(7):1180-2, Jul 76
Sato needling for pupillary membranes. Krupin T, et al. Arch Ophthalmol 94(6):969-71, Jun 76

IRON

Measurement of iron absorption from compositite meals. Björn-Rasmussen E, et al. Am J Clin Nutr 29(7):772-8, Jul 76
Gastrointestinal bleeding and iron absorption in the experimental blind loop syndrome. Giannella RA, et al. Am J Clin Nutr 29(7):754-7, Jul 76
College of American Pathologists comprehensive chemistry survey bonus option. Iron-binding capacity. Itano M. Am J Clin Pathol 66(1):244-7, Jul 76
Letter: Iron preparations. Perillie PE. Ann Intern Med 85(1):125, Jul 76
Sarcoma after intramuscular iron injection. Greenberg G. Br Med J 1(6024):1506-9, 19 Jun 76
Iron poisoning in children. Greengard J. Clin Toxicol 8(6):575-97, 1975
Letter: Iron in bread. Smith HS. Lancet 2(7977):155, 17 Jul 76
Letter: Metronidazole and tissue zinc/iron ratio in cancer therapy. Willson RL. Lancet 1(7974):1407, 26 Jun 76

IRRIGATION

Corneal endothelial damage associated with phacoemulsification. Binder PS, et al. **Am J Ophthalmol 82(1):48-54, Jul 76**
Silver nitrate irrigation to control bladder hemorrhage in children receiving cancer therapy. Kumar AP, et al. **J Urol 116(1):85-6, Jul 76**
Effective colostomy irrigation. Mazier WP, et al. **Surg Gynecol Obstet 142(6):905-9, Jun 76**

ISCHEMIA

Protective effect of allopurinol in renal ischemia. Chatterjee SN, et al. **Am J Surg 131(6):658-9, Jun 76**
Acute choroidal ischemia as a complication of photocoagulation. Goldbaum MH, et al. **Arch Ophthalmol 94(6):1025-35, Jun 76**
Nonocclusive mesenteric vascular insufficiency. Berk JL. **Arch Surg 111(7):829-30, Jul 76**
Small intestinal permeability. 1. Effects of ischaemia and exposure to acetyl salicylate. Kingham JG, et al. **Gut 17(5):354-61, May 76**
Proceeding: Gastric mucosal permeability--a relationship between ischaemia and cellular damage. Newman BM, et al. **Gut 17(5):401, May 76**
Collateral circulation to an ischemic kidney. Yune HY, et al. **Radiology 119(3):539-46, Jun 76**
Associated systemic factors in cerebrovascular ischemia. Singer PA, et al. **South Med J 69(6):709-14, Jun 76**

ISCHIUM

Pressure relief under the ischial tuberosities and sacrum using a cut-out board. Ma DM, et al. **Arch Phys Med Rehabil 57(1):352-4, Jul 76**

ISLANDS OF LANGERHANS

HLA-linked genes and islet-cell antibodies in diabetes mellitus. Lendrum R, et al. **Br Med J 1(6025):1565-7, 26 Jun 76**
Long-term perfusion of isolated rats islets in vitro. Lacy PE, et al. **Diabetes 25(6):484-93, Jun 76**
Interaction of alloxan and anomers of D-glucose on glucose-induced insulin secretion and biosynthesis in vitro. Niki A, et al. **Diabetes 25(7):574-9, Jul 76**
Disturbed islet-cell function related to endogenous gastrin release. Studies on insulin secretion and glucose tolerance in pernicious anemia. Rehfeld JF. **J Clin Invest 58(1):41-9, Jul 76**
Neonatal pancreatic beta-cell hyperplasia: report of a case with failure of diazoxide and benefit of early subtotal pancreatectomy. Crowder WL, et al. **Pediatrics 57(6):897-900, Jun 76**

ISLET CELL TUMOR

Congenital insulinoma (nesidioblastoma): ultrastructural evidence for histogenesis from pancreatic ductal epithelium. Carney CN. **Arch Pathol Lab Med 100(7):352-6, Jul 76**
Angiography of nonfunctioning islet cell tumors of the pancreas. Baghery S, et al. **Radiology 120(1):57-9, Jul 76**

ISOANTIBODIES

Comparison of anti-A and anti-B titers in factor VIII and IX concentrates. Seeler RA, et al. **J Pediatr 89(1):87-9, Jul 76**

ISOANTIGENS

Inhibition of antibody-dependent cellular cytotoxicity and immunoglobulin synthesis by an antiserum prepared against a human B-cell Ia-like molecule. Chess L, et al. **J Exp Med 144(1):113-22, 1 Jul 76**
Association between Ia antigens and the Fc receptors of certain T lymphocytes. Dickler HB, et al. **J Exp Med 144(1):282-7, 1 Jul 76**
Isolation and immunologic characterization of a human. B-lymphocyte-specific, cell surface antigen. Humphreys RE, et al. **J Exp Med 144(1):99-112, 1 Jul 76**
Beta 2-microglobulin is selectively associated with H-2 and TL alloantigens on murine lymphoid cells. Vitetta ES, et al. **J Exp Med 144(1):179-92, 1 Jul 76**
Hybridization kinetics of ribonucleic acid and deoxyribonucleic acid from antigen-stimulated mouse spleen cells. Moav N, et al. **J Immunol 117(1):343-9, Jul 76**
Evidence that the platelet retention factor is separate from the factor VIII-related antigen and factor VIII. Rubin H, et al. **J Lab Clin Med 88(1):14-21, Jul 76**
Editorial: B lymphocyte alloantigens in man. **Lancet 2(7979):240-2, 31 Jul 76**

ISOELECTRIC FOCUSING

Determination of alpha1-antitrypsin phenotypes by isoelectric focusing in polyacrylamide gels. Kueppers F. **J Lab Clin Med 88(1):151-5, Jul 76**

ISOLATION PERFUSION

A method of intermittent occlusion and chemotherapy infusion of the hepatic artery. El-Domeiri AA. **Surg Gynecol Obstet 143(1):107-9, Jul 76**

ISOMERASES

Methylmalonic aciduria without vitamin B12 deficiency in an adult sibship. Giorgio AJ, et al. **N Engl J Med 295(6):310-3, 5 Aug 76**

ISONIAZID

Letter: Tuberculosis and isoniazid in steroid-treated asthmatic patients. Epler GR, et al. **Ann Intern Med 85(1):129-31, Jul 76**
Letter: Isoniazid and liver injury. Farer LS. **Ann Intern Med 84(6):753-4, Jun 76**
Letter: Isoniazid with corticosteroids in patient with previous positive tuberculin test? Eshelman FN. **Chest 69(6):805, Jun 76**
Isoniazid hepatitis in adolescents. Litt IF, et al. **J Pediatr 89(1):133-5, Jul 76**

ISOPROTERENOL

Spirometric comparison of carbuterol and isoproterenol aerosol therapy in bronchial asthma. A double blind, matched-pair study of 28 adults and a double blind crossover study of 18 children. Rhoades RB, et al. **Am Rev Respir Dis 114(1):79-86, Jul 76**
A comparison of cardiovascular effects of dobutamine and isoprenaline after open heart surgery. Kersting F, et al. **Br Heart J 38(6):622-6, Jun 76**
Effect of hypertonic mannitol and isoproterenol on regional coronary flow following right ventriculotomy. Fixler DE, et al. **Circulation 54(1):26-31, Jul 76**
In vitro production of IgE by human peripheral blood lymphocytes: effect of cholera toxin and beta adrenergic stimulation. Patterson R, et al. **J Immunol 117(1):97-101, Jul 76**

ISOSORBIDE DINITRATE

Letter: Effectiveness of isosorbide dinitrate and nitroglycerin in relieving angina pectoris. Matos L. **Chest 70(1):106-7, Jul 76**
Isosorbide dinitrate and intra-aortic balloon pumping in preinfarctional angina. Effects on central circulatory dynamics. Steele P, et al. **Chest 69(6):712-7, Jun 76**

ISOTONIC SOLUTIONS

Proximal bicarbonate reabsorption during Ringer and albumin infusions in the rat. Levine DZ, et al. **J Clin Invest 57(6):1490-7, Jun 76**

JAUNDICE

Jaundice in severe bacterial infection. Miller DJ, et al. **Gastroenterology 71(1):94-7, Jul 76**

JAUNDICE, NEONATAL

Identification of the jaundiced infant who is likely to recover without surgical intervention. Campbell DP, et al. **Ann Surg 184(1):89-96, Jul 76**
Phototherapy for neonatal hyperbilirubinemia in "healthy" and "ill" infants. Tan KL. **Pediatrics 57(6):836-8, Jun 76**

JAUNDICE, OBSTRUCTIVE

Jaundice associated with polycystic liver disease. Relief by surgical decompression of the cysts. Howard RJ, et al. **Arch Surg 111(7):816-7, Jul 76**
Utilization of the quantitative assay of lipoprotein X in the differential diagnosis of extrahepatic obstructive jaundice and intrahepatic diseases. Magnani HN, et al. **Gastroenterology 71(1):87-93, Jul 76**
Letter: Cerebrovascular response to hypercapnia. McCalden TA, et al. **Lancet 2(7975):47, 3 Jul 76**

JAW FRACTURES

Epidural hematoma after minor oral trauma. Rice JO, et al. **J Oral Surg 34(7):639-41, Jul 76**

JEJUNUM

Intestinal bypass surgery for obesity decreases food intake and taste preferences. Bray GA, et al. **Am J Clin Nutr 29(7):779-83, Jul 76**
Adult intussusception; case report of recurrent intussusception and review of the literature. Felix EL, et al. **Am J Surg 131(6):758-61, Jun 76**
Bleeding from stapler anastomosis. Fischer MG. **Am J Surg 131(6):745-7, Jun 76**
Histochemical studies on fat absorption in the jejunal mucosa after total pancreatectomy in dog. Yoshizawa Y, et al. **Am J Surg 131(6):689-96, Jun 76**
Intestinal cell proliferation during fractionated abdominal irradiation. Hagemann RF. **Br J Radiol 49(577):56-61, Jan 76**
Evidence for a single common carrier for uptake of a dipeptide and a tripeptide by hamster jejunum in vitro. Sleisenger MH, et al. **Gastroenterology 71(1):76-81, Jul 76**
Proceedings: Measurement of the functional unstirred layer thickness in the human jejunum in vivo. Read NW, et al. **Gut 17(5):387, May 76**
Magnesium absorption in the human small intestine. Results in normal subjects, patients with chronic renal disease, and patients with absorptive hypercalciuria. Brannan PG, et al. **J Clin Invest 57(6):1412-8, Jun 76**
Bypass enteropathy. Intestinal and systemic manifestations following small-bowel bypass. Drenick EJ, et al. **JAMA 236(3):269-72, 19 Jul 76**
Surgical management of morbid obesity: current considerations in the use of extensive jejunoileal bypass. Scott HW Jr, et al. **South Med J 69(6):789-98, Jun 76**
Revision of intestinal bypass procedures. Cegielski MM, et al. **Surg Gynecol Obstet 142(6):829-39, Jun 76**
A method of anastomosing disparate segments of intestine. Hubbard TB Jr. **Surg Gynecol Obstet 142(6):910-1, Jun 76**

JEWS

Jewish children in colonial times. Bloch H. **Am J Dis Child 130(7):711-3, Jul 76**
Letter: Moses Maimonides' opposition to astrology. Rosner F. **JAMA 236(4):346, 26 Jul 76**

JOINT DISEASES

Sternoclavicular joint enlargement following block dissection. Lamb CE. **Br J Surg 63(6):488-92, Jun 76**
Acne arthralgia. Lane JM.Leyden JJ, et al. **J Bone Joint Surg [Am] 58(5):673-5, Jul 76**
Septic arthritis secondary to vesico-acetabular fistula: a case report. Morganstern S, et al. **J Urol 116(1):116-7, Jul 76**
Letter: Management of painful shoulder. Sumner DW. **Lancet 2(7976):103, 10 Jul 76**

JOINT PROSTHESIS

A stress analysis of the femoral stem in total hip prostheses. Andriacchi TP, et al. **J Bone Joint Surg [Am] 58(5):618-24, Jul 76**
Extensive localized bone resorption in the femur following total hip replacement. Harris WH, et al. **J Bone Joint Surg [Am] 58(5):612-8, Jul 76**

JOINTS

Pseudogout: session I. Clinical features: discussion. **Arthritis Rheum 19 Suppl 3:358-61, May-Jun 76**
Destructive arthropathy in chondrocalcinosis articularis. Menkes CJ, et al. **Arthritis Rheum 19 Suppl 3:329-48, May-Jun 76**
Periarticular uptake of 99mtechnetium diphosphonate in psoriatics: correlation with cutaneous activity. Namey TC, et al. **Arthritis Rheum 19(3):607-12, May-Jun 76**

JUGULAR VEIN

Highly placed jugular bulb and conductive deafness secondary to sinusojugular hypoplasia. Moretti JA. **Arch Otolaryngol 102(7):430-1, Jul 76**
Bilateral vocal cord paralysis. A complication of percutaneous cannulation of the internal jugular veins. Butsch JL, et al. **Arch Surg 111(7):828, Jul 76**

JURISPRUDENCE

The right of a father to be present in the delivery room. Pies HE. **Am J Public Health 66(7):688-9, Jul 76**
Some medicolegal aspects of the management of acute head injury. Jennett B. **Br Med J 1(6022):1383-5, 5 Jun 76**
The new jurisprudence. Bryn RM. **JAMA 236(4):359-60, 26 Jul 76**

KALLIKREIN

Fletcher factor deficiency and myocardial infarction. Currimbhoy Z, et al. **Am J Clin Pathol 65(6):970-4, Jun 76**

KALLIKREIN-TRYPSIN INACTIVATOR

Letter: Anaphylactic reaction to aprotinin. Proud G, et al. **Lancet 2(7975):48-9, 3 Jul 76**

KANAMYCIN

Kinetics and dose calculations of amikacin in the newborn. Sardemann H, et al. **Clin Pharmacol Ther 20(1):59-66, Jul 76**

KARTAGENER TRIAD

Surgical treatment of bronchiectasis in Kartagener's syndrome. Michel L, et al. **Br J Surg 63(6):494-6, Jun 76**

KERATIN

The effect of MSH on thymidine incorporation by keratinocytes in the epidermal melanin unit. Erickson KL, et al. **J Invest Dermatol 66(6):367-70, Jun 76**

Keratinization. Matoltsy AG. **J Invest Dermatol 67(1):20-5, Jul 76 (38 ref.)**

KERATITIS

Alterations of Descemet's membrane in interstitial keratitis. Waring GO, et al. **Am J Ophthalmol 81(6):773-85, Jun 76**

KERATITIS, DENDRITIC

Clinical evaluation of adenine arabinoside and trifluorothymidine in the treatment of corneal ulcers caused by herpes simplex virus. Coster DJ, et al. **J Infect Dis 133 Suppl:A173-7, Jun 76**

The need for antiviral therapy and prophylaxis of viral ocular disease. Jones BR. **J Infect Dis 133 Suppl:A93-5, Jun 76**

Clinical trials of topical interferon therapy of ulcerative viral keratitis. Jones BR, et al. **J Infect Dis 133 Suppl:A169-72, Jun 76**

Human leukocyte interferon for the prevention of recurrences of herpetic keratitis. Kaufman HE, et al. **J Infect Dis 133 Suppl:A165-8, Jun 76**

Ocular antiviral therapy in perspective. Kaufman HE. **J Infect Dis 133 Suppl:A96-100, Jun 76**

Optimal schedules for use of interferon in the corneas of rabbits with herpes simplex keratitis. McGill JI, et al. **J Infect Dis 133 Suppl:A13-7, Jun 76**

Interferon in treatment of dendritic keratitis in humans: a preliminary report. Sundmacher R, et al. **J Infect Dis 133 Suppl:A160-4, Jun 76**

Topical therapy of ulcerative herpetic keratitis with human interferon. Jones BR, et al. **Lancet 2(7977):128, 17 Jul 76**

Letter: Interferon treatment of dendritic keratitis. Sundmacher R, et al. **Lancet 1(7974):1406-7, 26 Jun 76**

KERATOACANTHOMA

Subungual keratoacanthoma. Macaulay WL. **Arch Dermatol 112(7):1004-5, Jul 76**

KERATOSIS PALMARIS ET PLANTARIS

Hypopigmentation with punctate keratosis of the palms and soles. Cole LA. **Arch Dermatol 112(7):998-100, Jul 76**

The Richner-Hanhart syndrome: report of a case with associated tyrosinemia. Bienfang DC, et al. **Arch Ophthalmol 94(7):1133-7, Jul 76**

Tyrosine-induced eye and skin lesions. A treatable genetic disease. Goldsmith LA, et al. **JAMA 236(4):382-4, 26 Jul 76**

KETAMINE

Ketamine and juvenile chronic polyarthritis (Still's disease). Anaesthetic problems in Still's disease and allied disorders. D'Arcy EJ, et al. **Anaesthesia 31(5):624-32, Jun 76**

Effect of ketamine on intracranial pressure in hydrocephalic children. Kaul HL, et al. **Anaesthesia 31(5):698-701, Jun 76**

Comparison of the inotropic action of morphine and ketamine studied in canine cardiac muscle. Urthaler F, et al. **J Thorac Cardiovasc Surg 72(1):142-9, Jul 76**

KETONE BODIES

Ketogenesis and its regulation. McGarry JD, et al. **Am J Med 61(1):9-13, Jul 76**

KIDNEY

Renal transport of urate during diuretic-induced hypouricemia. Reese OG Jr, et al. **Am J Med 60(7):973-9, Jun 76**

Effects of repeated deprivation of drinking water on the structure of renal medulla of rats. Shimamura T, et al. **Am J Pathol 84(1):87-92, Jul 76**

Immunopathology of the end-stage kidney. Immunoglobulin and complement component deposition in nonimmune disease. Velosa J, et al. **Am J Pathol 84(1):149-62, Jul 76**

Surgical technic in en bloc bilateral cadaveric nephrectomy for transplantation. Aguilo JJ, et al. **Am J Surg 131(6):768-71, Jun 76**

Protective effect of allopurinol in renal ischemia. Chatterjee SN, et al. **Am J Surg 131(6):858-9, Jun 76**

Renal artery stenosis after renal transplantation. Schacht RA, et al. **Am J Surg 131(6):653-7, Jun 76**

Renal transplantation in high risk patients older than sixty years. Tersigni R, et al. **Am J Surg 131(6):648-52, Jun 76**

Letter: Renal transplantation in lethal disease. Trivedi H, et al. **Ann Intern Med 85(1):132-3, Jul 76**

Progressive multifocal leukoencephalopathy in renal transplant recipients. McCormick WF, et al. **Arch Intern Med 136(7):829-34, Jul 76**

Early severe renal allograft rejection. Berne TV, et al. **Arch Surg 111(7):758-60, Jul 76**

The "central lucency" sign of lobar dysmorphism (pseudotumour of the kidney). Dacie JE. **Br J Radiol 49(577):39-42, Jan 76**

Proceedings: The nephrogram. Davies P. **Br J Radiol 49(579):289, Mar 76**

Letter: Renal opacification-misleading illustration. Dure-Smith P, et al. **Br J Radiol 49(582):572-3, Jun 76**

Letter: Acceptable radiation treatment schedules to the kidney. Ellis F. **Br J Radiol 49(582):564-5, Jun 76**

Letter: T lymphocytes in kidney allograft recipients. Cantaluppi A, et al. **Br Med J 2(6028):178, 17 Jul 76**

Development of RhD antibodies after kidney transplantation. Kenwright MG, et al. **Br Med J 2(6028):151-2, 17 Jul 76**

Assessment of a test of renal viability. Williams G, et al. **Br Med J 2(6027):75-7, 10 Jul 76**

Pentobarbital elimination in patients with poor renal function. Reidenberg MM, et al. **Clin Pharmacol Ther 20(1):67-71, Jul 76**

Studies on digitalis. V. The influence of impaired renal function, hemodialysis, and drug interaction on serum protein binding of digitoxin and digoxin. Storstein L. **Clin Pharmacol Ther 20(1):6-14, Jul 76**

Effects of parathyroid hormone in vivo on the protein kinase activity in rat kidney. Sakai M, et al. **Endocrinology 98(6):1443-50, Jun 76**

Proceedings: Specificity of the renal amylase: creatinine clearance ratio in the diagnosis of acute pancreatitis and in detecting the incidence of pancreatitis after ERCP. Marten A, et al. **Gut 17(5):385, May 76**

Letter: Inference on mean values and proportions of clinical observation. Okazaki T, et al. **J Allergy Clin Immunol 57(6):623-4, Jun 76**

Regulation of acid-base equilibrium in chronic hypocapnia. Evidence that the response of the kidney is not geared to the defense of extracellular (H+). Cohen JJ, et al. **J Clin Invest 57(6):1483-9, Jun 76**

Phosphaturic effect of dopamine in dogs. Possible role of intrarenally produced dopamine in phosphate regulation. Cuche JL, et al. **J Clin Invest 58(1):71-6, Jul 76**

The effect of hyperventilation on distal nephron hydrogen ion secretion. Giammarco RA, et al. **J Clin Invest 58(1):77-82, Jul 76**

The role of the medullary collecting ducts in postobstructive diuresis. Sonnenberg H, et al. **J Clin Invest 57(6):1564-74, Jun 76**

Functional adaptation of nephrons in dogs with acute progressing to chronic experimental glomerulonephritis. Wagnild JP, et al. **J Clin Invest 57(6):1575-89, Jun 76**

The roles of renal catabolism and uremia in modifying the clearance of fibrinogen and its degradative fragments D and E. Iio A, et al. **J Lab Clin Med 87(6):934-46, Jun 76**

Letter: Rhinocerebral mucormycosis in a renal transplant patient. Kumar S, et al. **J Oral Surg 34(7):583, Jul 76**

Intraoperative localization of a renal calculus using ultrasound. Andaloro VA Jr, et al. **J Urol 116(1):92-3, Jul 76**

Renal autotransplantation for upper ureteral stenosis. Deweerd JH, et al. **J Urol 116(1):23-5, Jul 76**

Letter: Effect of trimethoprim sulfamethoxazole on the renal excretion of creatinine in man. Howards SS. **J Urol 116(1):134, Jul 76**

Wedged catheter management of a bleeding renal pseudoaneurysm. Maxwell DD, et al. **J Urol 116(1):96-7, Jul 76**

Renal medullary fibroma presenting as a calcified mass with neovascularity. Polga JP. **J Urol 116(1):105-6, Jul 76**

A unified concept of renal trauma. Radwin HM, et al. **J Urol 116(1):20-2, Jul 76**

Coagulum pyelolithotomy using autogenous plasma a and bovine thrombin. Rathore A, et al. **J Urol 116(1):8-10, Jul 76**

Obstructive uropathy in the transplanted kidney: evaluation by gray scale sonography. Rosenfield AT, et al. **J Urol 116(1):101-2, Jul 76**

Treatment of hemorrhage from renal trauma by angiographic injection of clot. Silber SJ, et al. **J Urol 116(1):15-9, Jul 76**

Editorial: Radiation nephropathy. **Lancet 2(7976):81, 10 Jul 76**

Successful renal allografts across a positive cross-match for donor B-lymphocyte alloantigens. Ettinger RB, et al. **Lancet 2(7976):56-8, 10 Jul 76**

Anti-B lymphocytotoxins in renal-allograft rejection. Ettenger RB, et al. **N Engl J Med 295(6):305-9, 5 Aug 76**

Uterine anomalies associated with unilateral renal agenesis. Wiersma AF, et al. **Obstet Gynecol 47(6):654-7, Jun 76**

Recurrent renovascular hypertension. Report of an unusual case. Gyepes MT, et al. **Radiology 120(1):149-50, Jul 76**

Papillary necrosis in kidney transplant patients. Kaude JV, et al. **Radiology 120(1):69-74, Jul 76**

Ultrasonic "B" scanning in the diagnosis of complications in renal transplant patients. Koehler PR, et al. **Radiology 119(3):661-4, Jun 76**

Reticular neovascularity in malignant and inflammatory renal masses. Levin DC, et al. **Radiology 120(1):61-8, Jul 76**

Malposition of the colon in left renal agenesis and ectopia. Mascatello V, et al. **Radiology 120(2):371-6, Aug 76**

Mesenteric vasculature masquerading as a kidney at renal imaging. Rambler LE, et al. **Radiology 120(2):369-70, Aug 76**

Page kidney: an unusual cause of hypertension. Scott PL, et al. **Radiology 119(3):547-8, Jun 76**

Collateral circulation to an ischemic kidney. Yune HY, et al. **Radiology 119(3):539-46, Jun 76**

Placenta previa and preeclampsia complicating the management of renal transplant patients. Perry CP, et al. **South Med J 69(6):719-21, Jun 76**

The effect of dopamine on renal microcirculation in hemorrhagic shock in dogs. Nagakawa B, et al. **Surg Gynecol Obstet 142(6):871-4, Jun 76**

KIDNEY, ARTIFICIAL

Clearance of gentamicin during hemodialysis: comparison of four artificial kidneys. Halpren BA, et al. **J Infect Dis 133(6):627-36, Jun 76**

KIDNEY CALCULI

Renal stones and coronary heart disease. Ljunghall S, et al. **Acta Med Scand 199(6):481-5, 1976**

Editorial: Curry kidney. **Br Med J 2(6027):69-70, 10 Jul 76**

Intraoperative localization of a renal calculus using ultrasound. Andaloro VA Jr, et al. **J Urol 116(1):92-3, Jul 76**

The stone-forming kidney: a study of functional differences between individual kidneys in idiopathic renal lithiasis. Malek RS, et al. **J Urol 116(1):11-4, Jul 76**

Coagulum pyelolithotomy using autogenous plasma a and bovine thrombin. Rathore A, et al. **J Urol 116(1):8-10, Jul 76**

The Dauphin of Munchausen: factitious passage of renal stones in a child. Sneed RC, et al. **Pediatrics 58(1):127-30, Jul 76**

KIDNEY CONCENTRATING ABILITY

Concentrating ability after antireflux operation. Uehling DT, et al. **J Urol 116(1):83-4, Jul 76**

KIDNEY CORTEX

Isolation of renin granules from rat kidney cortex and evidence for an inactive form of renin (prorenin) in granules and plasma. Morris BJ, et al. **Endocrinology 98(6):1466-74, Jun 76**

Hormonal modulation of cyclic adenosine 3',5'-monophosphate-dependent protein kinase activity in rat renal cortex. Specificity of enzyme translocation. DeRubertis FR, et al. **J Clin Invest 57(6):1442-50, Jun 76**

KIDNEY CORTEX NECROSIS

Renal cortical necrosis and papillary necrosis in an infant. Funston MR, et al. **Br J Radiol 49(577):94-6, Jan 76**

KIDNEY, CYSTIC

On the use of Pantopaque in renal cysts. Mindell HJ. **Radiology 119(3):747-8, Jun 76**

Page kidney: an unusual cause of hypertension. Scott PL, et al. **Radiology 119(3):547-8, Jun 76**

KIDNEY DISEASES

Pathobiologic features of human candidiasis. A common deep mycosis of the brain, heart and kidney

in the altered host. Parker JC Jr, et al. **Am J Clin Pathol 65(6):991-1000, Jun 76**
Streptozotocin and renal amyloidosis in the Syrian hamster. Berman L, et al. **Am J Pathol 84(1):139-48, Jul 76**
Immunopathology of the end-stage kidney. Immunoglobulin and complement component deposition in nonimmune disease. Velosa J, et al. **Am J Pathol 84(1):149-62, Jul 76**
Letter: Renal transplantation in lethal disease. Trivedi H, et al. **Ann Intern Med 85(1):132-3, Jul 76**
Urinary osmolal changes in renal dysfunction following open-heart operations. Heimann T, et al. **Ann Thorac Surg 22(1):44-9, Jul 76**
Editorial: Ultrasound and the kidney. **Br Med J 1(6024):1489-90, 19 Jun 76**
Editorial: Renal lesions in human malaria. **Br Med J 2(6028):132, 17 Jul 76**
Magnesium absorption in the human small intestine. Results in normal subjects, patients with chronic renal disease, and patients with absorptive hypercalciuria. Brannan PG, et al. **J Clin Invest 57(6):1412-8, Jun 76**
Diseases and histological normality of the renal glomerulus: a clinicopathological study. Lawler W, et al. **J Clin Pathol 29(5):380-97, May 76**
Renal biopsy in children: analysis of 61 cases of open wedge biopsy and comparison with percutaneous biopsy. Schmidt A, et al. **J Urol 116(1):79-80, Jul 76**
Editorial: Radiation nephropathy. **Lancet 2(7976):81, 10 Jul 76**
Pregnancy in patients with renal disease. A study of 44 cases. Bear RA. **Obstet Gynecol 48(1):13-8, Jul 76**
Recurrent renovascular hypertension. Report of an unusual case. Gyepes MT, et al. **Radiology 120(1):149-50, Jul 76**

KIDNEY FAILURE, ACUTE

Malignant lymphoma with "myeloma kidney" acute renal failure. Burke JR Jr, et al. **Am J Med 60(7):1055-60, Jun 76**
Hypercalcemia of acute renal failure. Clinical significance and pathogenesis. de Torrente A, et al. **Am J Med 61(1):119-23, Jul 76**
Acute renal failure: a study of the course and prognosis of 104 patients and of the role of furosemide. Minuth AN, et al. **Am J Med Sci 271(3):317-24, May-Jun 76**
Renal failure after open heart surgery. Bhat JG, et al. **Ann Intern Med 84(6):677-82, Jun 76**
Acute renal failure due to nontraumatic rhabdomyolysis. Koffler A, et al. **Ann Intern Med 85(1):23-8, Jul 76**
Survival from acute hepatorenal syndrome following splenorenal shunt. Fischer JE, et al. **Ann Surg 184(1):22-5, Jul 76**
Free-water clearance and the early recognition of acute renal insufficiency after cardiopulmonary bypass. Landes RG, et al. **Ann Thorac Surg 22(1):41-3, Jul 76**
Goodpasture syndrome: recovery after severe renal insufficiency. Cohen LH, et al. **Arch Intern Med 136(7):835-7, Jul 76**
Neomycin toxicity revisited. Masur H, et al. **Arch Surg 111(7):822-5, Jul 76**
Clinicopathological spectrum of late postpartum renal failure; two contrasting cases. Ford PM, et al. **J Clin Pathol 29(2):101-10, Feb 76**
The mechanism of glycerol-induced acute renal failure. Hobbs JB, et al. **J Lab Clin Med 88(1):44-53, Jul 76**
Reversible renal failure following bilateral renal artery occlusive disease. Clinical features, pathology, and the role of surgical revascularization. Besarab A, et al. **JAMA 235(26):2838-41, 28 Jun 76**
Letter: Periarteritis nodosa with oliguric renal failure. Prasad DR, et al. **JAMA 236(5):449, 2 Aug 76**
Fatal secondary renal failure. Jewett JF. **N Engl J Med 295(6):339-40, 5 Aug 76**

KIDNEY FAILURE, CHRONIC

Vitamin B12 levels and nerve conduction velocities in patients undergoing maintenance hemodialysis. Rostand SG. **Am J Clin Nutr 29(7):691-7, Jul 76**
Renal artery stenosis after renal transplantation. Schacht RA, et al. **Am J Surg 131(6):653-7, Jun 76**
Renal transplantation in high risk patients older than sixty years. Tersigni R, et al. **Am J Surg 131(6):648-52, Jun 76**
Defective triglyceride removal in lipemia associated with peritoneal dialysis and haemodialysis. Cattran DC, et al. **Ann Intern Med 85(1):29-33, Jul 76**
Letter: Scanning for uremic pulmonary calcifications. Davis BA, et al. **Ann Intern Med 85(1):132, Jul 76**
Letter: Penicillin dose and creatinine clearance. Pazin GJ. **Ann Intern Med 84(6):754, Jun 76**
Immune response to HBsAg and the spectrum of liver lesions in HBsAg-positive patients with chronic renal disease. Galbraith RM, et al. **Br Med J 1(6024):1495-7, 19 Jun 76**
Letter: Hepatitis in patients with chronic renal failure. Wardle EN. **Br Med J 2(6027):111-2, 10 Jul 76**
Letter: Calcifediol in chronic renal insufficiency. Coburn JW, et al. **JAMA 236(4):347, 26 Jul 76**
Editorial: Cobalt in severe renal failure. **Lancet 2(7975):26-7, 3 Jul 76**
Letter: Bumetanide in renal failure. McCormack P. **Lancet 2(7976):104, 10 Jul 76**

KIDNEY GLOMERULUS

Diseases and histological normality of the renal glomerulus: a clinicopathological study. Lawler W, et al. **J Clin Pathol 29(5):380-97, May 76**

KIDNEY NEOPLASMS

The "central lucency" sign of lobar dysmorphism (pseudotumour of the kidney). Dacie JE. **Br J Radiol 49(577):39-42, Jan 76**
Wilms' tumour: adjuvant treatment with actinomycin D and vincristine. Jenkin RD, et al. **Can Med Assoc J 115(2):136-40, 17 Jul 76**
Bilateral simultaneously-occurring adenocarcinoma of the kidney. Finkbeiner A, et al. **J Urol 116(1):26-8, Jul 76**
Renal medullary fibroma presenting as a calcified mass with neovascularity. Polga JP. **J Urol 116(1):105-6, Jul 76**
Angiography and histopathology of nephroblastomatosis. Brantley RE, et al. **Radiology 120(1):151-4, Jul 76**
Reticular neovascularity in malignant and inflammatory renal masses. Levin DC, et al. **Radiology 120(1):61-8, Jul 76**
Wilms' tumor with bony metastases. Kumari S. **South Med J 69(6):812-3, Jun 76**

KIDNEY PAPILLARY NECROSIS

Renal cortical necrosis and papillary necrosis in an infant. Funston MR, et al. **Br J Radiol 49(577):94-6, Jan 76**
Papillary necrosis in kidney transplant patients. Kaude JV, et al. **Radiology 120(1):69-74, Jul 76**

KIDNEY PELVIS

Crossed fusion of renal pelves and Klippel-Feil syndrome. Gehring GG, et al. **J Urol 116(1):103-4, Jul 76**

KIDNEY TUBULES

Studies on the pathogenesis of experimental anti-tubular basement membrane nephritis in the guinea pig. Van Zwieten MJ, et al. **Am J Pathol 83(3):531-46, Jun 76**
The effects of glucose and insulin on renal electrolyte transport. DeFronzo RA, et al. **J Clin Invest 58(1):83-90, Jul 76**
The effect of hyperventilation on distal nephron hydrogen ion secretion. Giammarco RA, et al. **J Clin Invest 58(1):77-82, Jul 76**

KIDNEY TUBULES, PROXIMAL

Bartter's syndrome. Study of a 52 year old man with evidence for a defect in proximal tubular sodium reabsorption and comments on therapy. Tomko DK, et al. **Am J Med 61(1):111-8, Jul 76**
Proximal bicarbonate reabsorption during Ringer and albumin infusions in the rat. Levine DZ, et al. **J Clin Invest 57(6):1490-7, Jun 76**

KINETOCARDIOGRAPHY

Apexcardiographic-echocardiographic correlation in mitral valve prolapse. Desser KB, et al. **Chest 70(1):68-9, Jul 76**

KLEBSIELLA

A new serotyping method for Klebsiella species: development of the technique. Riser E, et al. **J Clin Pathol 29(4):296-304, Apr 76**
A new serotyping method for Klebsiella species: evaluation of the technique. Riser E, et al. **J Clin Pathol 29(4):305-8, Apr 76**

KLEBSIELLA PNEUMONIAE

Induction of resistance in Staphylococcus aureus and Klebsiella pneumoniae by exposure to cephalothin and cefoxitin. Hoeprich PD, et al. **J Infect Dis 133(6):681-5, Jun 76**

KLIPPEL-FEIL SYNDROME

Crossed fusion of renal pelves and Klippel-Feil syndrome. Gehring GG, et al. **J Urol 116(1):103-4, Jul 76**

KNEE

Arthroscopic findings of the knee in patients with pseudogout. Altman RD. **Arthritis Rheum 19 Suppl 3:288-92, May-Jun 76**

KNEE JOINT

Proceedings: Contrast media in knee arthrography. Roebuck EJ. **Br J Radiol 49(579):287, Mar 76**
Mechanical changes in the knee after meniscectomy. Krause WR, et al. **J Bone Joint Surg [Am] 58(5):599-604, Jul 76**
Stiffness and laxity of the knee--the contributions of the supporting structures. A quantitative in vitro study. Markolf KL, et al. **J Bone Joint Surg [Am] 58(5):583-94, Jul 76**
Collateral ligament laxity of the knee. Long-term comparison between plateau fractures and normal. Moore TM, et al. **J Bone Joint Surg [Am] 58(5):594-8, Jul 76**
Compression of the common peroneal nerve by intramuscular ganglion from the superior tibio-fibular joint. Muckart RD. **J Bone Joint Surg [Br] 58(2):241-4, May 76**
Letter: Diagnosis of Baker cyst. Levitin PM. **JAMA 236(3):253, 19 Jul 76**

LABOR

The mechanical properties of prematurely and non--prematurely ruptured membranes. Methods and preliminary results. Artal R, et al. **Am J Obstet Gynecol 125(5):655-9, 1 Jul 76**
Satisfaction with medical care during pregnancy and delivery. Light HK, et al. **Am J Obstet Gynecol 125(6):827-31, 15 JUl 76**
Influence of labour on the lecithin, lecithin/sphingomyelin (L/S) ratio and palmitic acid values in the amniotic fluid. Cabero L, et al. **Br J Obstet Gynaecol 83(6):452-3, Jun 76**
Scanning electron microscope appearances of normal human amnion and umbilical cord at term. Pollard SM, et al. **Br J Obstet Gynaecol 83(6):470-7, Jun 76**
Electronic fetal monitoring during labor. Saldana LR, et al. **Obstet Gynecol 47(6):706-10, Jun 76**

LABOR COMPLICATIONS

Classic pages in obstetrics and gynecology: on a new method of version in abnormal labour. John Braxton Hicks. The Lancet, vol. 2, pp. 28-30 and 55, 1860. **Am J Obstet Gynecol 125(5):711, 1 Jul 76**
Predicting and evaluating fetal distress in labor. Chamberlain G. **Postgrad Med 59(6):151-8, Jun 76**

LABOR, INDUCED

Induction of labor with intravenous prostaglandin. Beck P, et al. **Am J Obstet Gynecol 125(5):648-54, 1 Jul 76**
The effect of membrane rupture on fetal heart rate in induced labour. Steer PJ, et al. **Br J Obstet Gynaecol 83(6):454-9, Jun 76**
Intramuscular administration of 15-methyl-prostaglandin F(2alpha) for induction of labour in patients with intrauterine fetal death or an anencephalic fetus. Ylikorkala O, et al. **Br J Obstet Gynaecol 83(6):502-4, Jun 76**

LABOR PRESENTATION

Patterns of management with breech presentation. Wolter DF. **Am J Obstet Gynecol 125(6):733-9, 15 JUl 76**

LABORATORIES

Standards for an interlaboratory (Proficiency) testing program. **Am J Clin Pathol 66(1):276-8, Jul 76**
Serum albumin. A CAP survey. Batsakis JG, et al. **Am J Clin Pathol 66(1):238-43, Jul 76**
Clinical chemistry kits in the CAP survey program. Brown DJ. **Am J Clin Pathol 66(1):223-33, Jul 76**
The reticulocyte. An approach to definition. Gilmer PR Jr, et al. **Am J Clin Pathol 66(1):262-7, Jul 76**
Interlaboratory survey of enzyme analyses. I. Preliminary. Grannis GF. **Am J Clin Pathol 66(1):206-22, Jul 76**
Three-years' experience in interlaboratory testing of commercial digoxin kits. Hansell JR. **Am J Clin Pathol 66(1):234-7, Jul 76**
College of American Pathologists comprehensive chemistry survey bonus option. Iron-binding capacity. Itano M. **Am J Clin Pathol 66(1):244-7, Jul 76**
A worksheet summary system for clinical laboratory management. Krieg AF, et al. **Am J Clin Pathol 66(1):132-43, Jul 76**
The role of regional quality control programs in the practice of laboratory medicine in the United States. Lawson NS, et al. **Am J Clin Pathol 66(1):268-75, Jul 76**

The comprehensive blood bank survey program of the College of American Pathologists, 1974. Myhre BA, et al. Am J Clin Pathol 66(1):248-54, Jul 76
Letter: When the fume-cupboards necessary in hospital radioisotope laboratories? Birks JL. Br J Radiol 49(582):568-9, Jun 76
Letter: Status of medical laboratory scientists. Farr AD. Br Med J 1(6024):1534, 19 Jun 76
Laboratory contributions to human cytogenetics. Teplitz RL. JAMA 236(4):376-8, 26 Jul 76

LABYRINTH

Observations on normal and degenerating human otoconia. Ross MD, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):310-26, May-Jun 76
Inner ear degeneration in acoustic neurinoma. Suga F, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):343-58, May-Jun 76
The occurrence of the Tullio phenomenon in congenitally deaf children. Kwee HL. J Laryngol Otol 90(6):501-7, Jun 76

LABYRINTH DISEASES

Unilateral endolymphatic hydrops and associated abnormalities. Sando I, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):368-7, May-Jun 76

LABYRINTHINE FLUIDS

Unilateral endolymphatic hydrops and associated abnormalities. Sando I, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):368-7, May-Jun 76

LACTATE DEHYDROGENASE

Elevated lactic acid dehydrogenase in aqueous humor in an eye without retinoblastoma. Stone RA, et al. Am J Ophthalmol 82(1):94-6, Jul 76
Diethylstilbestrol effects on serum enzymes and isozymes in muscular dystrophy. Cohen L, et al. Arch Neurol 33(7):480-4, Jul 76

LACTATES

Letter: Progressive external ophthalmoplegia: evidence for a disorder in pyruvate-lactate metabolism. Lou HC, et al. Arch Neurol 33(6):455-6, Jun 76

LACTATION

Energy expenditure and consumption of mature, pregnant and lactating women. Blackburn MW, et al. J Am Diet Assoc 69(1):29-37, Jul 76

LACTATION DISORDERS

Galactorrhea-amenorrhea: psychological interaction with neuroendocrine function. Zacur HA, et al. Am J Obstet Gynecol 125(6):859-62, 15 JUl 76
Treatment of women with the galactorrhea-amenorrhea syndrome with pyridoxine (vitamin B6). McIntosh EN. J Clin Endocrinol Metab 42(6):1192-5, Jun 76
Effect of bromo-ergocryptine on serum hPRL, hLH, hFSH, and estradiol 17-beta in women with galactorrhea-amenorrhea. Dickey RP, et al. Obstet Gynecol 48(1):84-9, Jul 76

LACTOGLOBULINS

A solid-phase radioimmunoassay for the measurement of lactoferrin in human plasma: variations with age, sex, and disease. Bennett RM, et al. J Lab Clin Med 88(1):156-66, Jul 76

LACTOSE

Utilization of a low-lactose milk. Turner SJ, et al. Am J Clin Nutr 29(7):739-44, Jul 76
Instability and linkage of silver resistance, lactose fermentation, and colony structure in Enterobacter cloacae from burn wounds. Annear DI, et al. J Clin Pathol 29(5):441-3, May 76

LACTOSE INTOLERANCE

Utilization of a low-lactose milk. Turner SJ, et al. Am J Clin Nutr 29(7):739-44, Jul 76
Cows' milk protein intolerance: a possible association with gastroenteritis, lactose intolerance, and IgA deficiency. Harrison M, et al. Br Med J 1(6024):1501-4, 19 Jun 76

LANGUAGE

Letter: Linguistic tests for migrant doctors. Vickers MD. Br Med J 1(6025):1594, 26 Jun 76
Letter: Subjective findings. Halliday WR. JAMA 236(4):346, 26 Jul 76

LANGUAGE DEVELOPMENT

Otitis media and linguistic incompetence. Lewis N. Arch Otolaryngol 102(7):387-90, Jul 76
Testing of a young child for articulation skills. Detecting early danger signs. Brown MS. Clin Pediatr (Phila) 15(7):639-44, Jul 76

LAPAROSCOPY

Letter: Laparoscopy explosion hazards with nitrous oxide. Drummond GB, et al. Br Med J 1(6024):1531, 19 Jun 76
Fitz-Hugh-Curtis syndrome. A laparoscopic approach. Reichert JA, et al. JAMA 236(3):266-8, 19 Jul 76

LAPAROTOMY

Selective celiac angiography and surgical exploration for suspected liver cancer. A comparative study of 196 patients. Almerajö O, et al. Am J Surg 131(6):676-9, Jun 76
Fiberoptic endoscopy during laparotomy in the diagnosis of small intestinal bleeding. Greenberg GR, et al. Gastroenterology 71(1):133-5, Jul 76

LARYNGEAL CARTILAGES

Scanning electron microscopy of Mycoplasma-infected tracheal rings. Woodruff KH. Arch Pathol Lab Med 100(7):360-6, Jul 76

LARYNGEAL DISEASES

Vocal shimmer in sustained phonation of normal and pathologic voice. Kitajima K, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):377-81, May-Jun 76
Grand rounds: unilateral lesions of the false cord. Palva T. Ann Otol Rhinol Laryngol 85(3 pt 1):410-4, May-Jun 76
Laryngeal vibration patterns. Machine-aided measurements from high-speed film. Childers DG, et al. Arch Otolaryngol 102(7):407-10, Jul 76

LARYNGEAL NEOPLASMS

Grand rounds: unilateral lesions of the false cord. Palva T. Ann Otol Rhinol Laryngol 85(3 pt 1):410-4, May-Jun 76
Pathologic quiz case 1: extramedullary plasmacytoma of the larynx. Muller SP, et al. Arch Otolaryngol 102(7):442-4, Jul 76
Letter: Aryl hydrocarbon hydroxylase inducibility and laryngeal carcinomas. Trell E, et al. Lancet 2(7977):140, 17 Jul 76

LARYNGEAL NERVES

Initiation of reflex glottic closure. Suzuki M, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):382-6, May-Jun 76
Laryngeal reflexes in cat, dog, and man. Sasaki CT, et al. Arch Otolaryngol 102(7):400-2, Jul 76

LARYNGITIS

Acute epiglottis. Diliberti JH. Am J Dis Child 130(6):676, Jun 76
Letter: Acute epiglottitis. Shaw EB. Am J Dis Child 130(7):782, Jul 76
Laryngotracheobronchitis: 2 years' experience with racemic epinephrine. Singer OP, et al. Can Med Assoc J 115(2):132-4, 17 Jul 76

LARYNGOSCOPY

Forum. General anaesthesia with propanidid infusion for suspension microlaryngoscopy without intubation. Mocavero G. Anaesthesia 31(2):276-80, Mar 76
Protecting the upper teeth during microlaryngoscopy. A new method. Podoshin L, et al. Arch Otolaryngol 102(7):439, Jul 76

LARYNX

Apparatus for emergency intubation in laryngeal obstruction. Allen CT. Anaesthesia 31(2):263-7, Mar 76
Letter: Anaesthesia for microsurgery of the larynx. Young TM. Anaesthesia 31(4):570-3, May 76
Posterior cricoarytenoid as a speech muscle. Hirose H. Ann Otol Rhinol Laryngol 85(3 pt 1):335-42, May-Jun 76
Pathologic quiz case 1: extramedullary plasmacytoma of the larynx. Muller SP, et al. Arch Otolaryngol 102(7):442-4, Jul 76
Larynx injected with polytef paste. Stephens CB, et al. Arch Otolaryngol 102(7):432-5, Jul 76

LASER COAGULATION

The effect of pan-retinal photo-coagulation on rubeosis iridis. Little HL, et al. Am J Ophthalmol 81(6):804-9, Jun 76
Effects of laser photocoagulation on adenine nucleotides in rabbit retinas. Snyder DA, et al. Arch Ophthalmol 94(6):1004-8, Jun 76
Endoscopic argon-ion laser phototherapy of bleeding gastric lesions. Yellin AE, et al. Arch Surg 111(7):750-5, Jul 76

LATRINES

Letter: Fomites in vaginitis. Sparks RA. Can Med Assoc J 115(1):19, 3 Jul 76

LEAD

Lead on painted handles of kitchen utensils. Hankin L, et al. Clin Pediatr (Phila) 15(7):635-6, Jul 76
Cadmium, lead, and copper blood levels in normal children. Smith TJ, et al. Clin Toxicol 9(1):75-87, 1976
Blood-lead and hypertension. Beattie AD, et al. Lancet 2(7975):1-3, 3 Jul 76
Letter: Blood-lead and hypertension. Werth J. Lancet 2(7979):263, 31 Jul 76

LEAD POISONING

Editorial: Lead poisoning in industry, 1976. Corn M. Am J Public Health 66(6):531-2, Jun 76
Occupational lead poisoning, animal deaths, and environmental contamination at a scrap smelter. Levine RJ, et al. Am J Public Health 66(6):548-52, Jun 76
Letter: Leaded gasoline inhalation. Boeckx RL, et al. Can Med Assoc J 114(11):999, 5 Jun 76
Lead poisoning. Green VA, et al. Clin Toxicol 9(1):33-51, 1976
Chelation therapy in workers exposed to lead. A critical review. Lilis R, et al. JAMA 235(26):2823-4, 28 Jun 76

LEARNING DISORDERS

Methylphenidate effects in learning disabilities. Psychometric changes. Gittleman-Klein R, et al. Arch Gen Psychiatry 33(6):655-64, Jun 76
Letter: The learning-disabled or hyperactive child. Ament A. JAMA 236(4):344, 26 Jul 76
Letter: Under scrutiny of optometry. Seiderman AS. Pediatrics 57(6):980-1, Jun 76

LECITHINS

Lysophosphatidyl choline and cataracts in uveitis. Cotlier E, et al. Arch Ophthalmol 94(7):1159-62, Jul 76
Influence of labour on the lecithin, lecithin/sphingomyelin (L/S) ratio and palmitic acid values in the amniotic fluid. Cabero L, et al. Br J Obstet Gynaecol 83(6):452-3, Jun 76
The use of the amniotic fluid lecithin/sphingomyelin (L/S) ratio, creatinine concentration and nile blue sulphate tests, individually and in combination, in the assessment of fetal lung maturity. Rome RM, et al. Br J Obstet Gynaecol 83(6):441-6, Jun 76
The lecithin/sphingomyelin (L/S) ratio in twin pregnancies. Sims CD, et al. Br J Obstet Gynaecol 83(6):447-51, Jun 76
Predicting respiratory distress by thin-layer chromatography of the newborn gastric aspirate. Armstrong D, et al. Obstet Gynecol 48(1):35-9, Jul 76
A safe method of amniocentesis for lecithin/sphingomyelin determination in late pregnancy using ultrasound. Picker RH, et al. Obstet Gynecol 47(6):722-4, Jun 76

LEG

Prevention of lower extremity venous thrombosis by early mobilization. Confirmation in patients with acute myocardial infarction by 125I-fibrinogen uptake and venography. Miller RR, et al. Ann Intern Med 84(6):700-3, Jun 76
Congenital pseudarthrosis of the leg. Late results. Andersen KS. J Bone Joint Surg [Am] 58(5):657-62, Jul 76
The role of angioplasty of the profunda femoris artery in revascularization of the ischemic limb. Bernhard WM, et al. Surg Gynecol Obstet 142(6):840-4, Jun 76

LEG ULCER

Post-thrombotic leg ulcer and its surgical treatment. Antal SC, et al. Am J Surg 131(6):710-3, Jun 76

LEGISLATION

The effect of certificate-of-need legislation on hospital investment. Hellinger FJ. Inquiry

13(2):187-93, Jun 76

LEGISLATION, DRUG

Distribution of oral contraceptives: legal changes and new concepts of preventive care. Cook RJ. **Am J Public Health 66(6):590-1, Jun 76**
The Marihuana Control Act of 1975 - H.R. 6108. **Clin Toxicol 8(6):645-8, 1975**

LEGISLATION, MEDICAL

Drinking water for the future. Okun DA. **Am J Public Health 66(7):639-43, Jul 76**
Physicians for our country: a letter to the Congress. Petersdorf PG. **Ann Intern Med 85(1):117-9, Jul 76**
Sounding Board. Toward the ultimate Public Health Service Act amendment. Swanson AG. **N Engl J Med 295(7):391-2, 12 Aug 76**

LEIOMYOMA

Unusual presentation of a large leiomyoma of the esophagus. Arena S. **Ann Otol Rhinol Laryngol 85(3 pt 1):404-5, May-Jun 76**
Solitary leiomyomas arising from the tunica dartos scroti. Siegal GP, et al. **J Urol 116(1):69-71, Jul 76**
Leiomyoma of the female urethra: a case report. Wani NA, et al. **J Urol 116(1):120-1, Jul 76**

LEIOMYOSARCOMA

Leiomyosarcoma of the nasal cavity and paranasal sinuses. Dropkin LR, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):399-403, May-Jun 76**
Letter: Primary leiomyosarcoma of the diaphragm of an asbestos worker. Dionne GP, et al. **Arch Pathol Lab Med 100(7):398, Jul 76**
Primary neoplasms of the duodenum. Shukla SK, et al. **Surg Gynecol Obstet 142(6):858-60, Jun 76**

LENGTH OF STAY

Penfluridol in the treatment of newly admitted schizophrenic patients in a brief therapy unit. Chouinard G, et al. **Am J Psychiatry 133(7):850-3, Jul 76**
Brief versus standard hospitalization: the families. Herz MI, et al. **Am J Psychiatry 133(7):795-801, Jul 76**
Noise and hospital stay. Fife D, et al. **Am J Public Health 66(7):680-1, Jul 76**
Course of patients discharged early after myocardial infarction. Gelson AD, et al. **Br Med J 1(6025):1555-8, 26 Jun 76**

LENS, CRYSTALLINE

Pilocarpine therapy in glaucoma: effects on anterior chamber depth and lens thickness in patients receiving long-term therapy. Abramson DH, et al. **Arch Ophthalmol 94(6):914-8, Jun 76**
Intracapsular plastic lens loop fixation in the rabbit. Eifrig DE, et al. **Arch Ophthalmol 94(7):1167-8, Jul 76**
Ectopia lentis et pupillae. Townes PL. **Arch Ophthalmol 94(7):1126-8, Jul 76**
Lens epithelium and radiation cataract. I. Preliminary studies. Worgul BV, et al. **Arch Ophthalmol 94(6):996-9, Jun 76**

LEPROSY

Spaced clofazimine therapy of lepromatous leprosy. **Am J Trop Med Hyg 25(3):437-44, May 76**
Surgical treatment of facial nerve involvement caused by leprosy. Miller SH, et al. **Am J Trop Med Hyg 25(3):445-8, May 76**
Defective leukotaxis in patients with lepromatous leprosy. Ward PA, et al. **J Lab Clin Med 87(6):1025-32, Jun 76**

LETTERER-SIWE DISEASE

Radiological quiz. Williams AG, et al. **Radiology 120(1):148, 158, Jul 76**

LEUCINE

Human maternal and fetal serum insulin and growth hormone (HGH) response to glucose and leucine. Grasso S, et al. **Diabetes 25(7):545-9, Jul 76**
Changes in (3H)leucine incorporation into pineal proteins following estradiol or testosterone administration: involvement of the sympathetic superior cervical ganglion. Cardinali DP, et al. **Endocrinology 98(4):849-58, Apr 76**
Dietary treatment of maple sirup urine disease (branched-chain ketoaciduria). Noel MB, et al. **J Am Diet Assoc 69(1):62-8, Jul 76**
Metabolism of [1-(14)C] and [2-(14)C] leucine in cultured skin fibroblasts from patients with isovaleric acidemia. Characterization of metabolic defects. Tanaka K, et al. **J Clin Invest 58(1):164-72, Jul 76**

LEUKEMIA

Letter: Hairy cell leukemia: in-vitro culture studies. Golde DW, et al. **Ann Intern Med 85(1):78-9, Jul 76**
Letter: Acute leukemia in Iran. Vazin GH. **Blood 47(6):1057-8, Jun 76**
The absence of B-cell antigen B2 from leukaemia cells and lymphoblastoid cell lines. Billing RJ, et al. **Lancet 1(7974):1365-7, 26 Jun 76**

LEUKEMIA, EXPERIMENTAL

Age-related changes in cell surface antigens of preleukemic AKR thymocytes. Kawashima K, et al. **J Exp Med 144(1):193-208, 1 Jul 76**
Immunologic mechanisms in the pathogenesis of virus-induced murine leukemia. III. Target cell specificity of autoreactive thymocytes. Proffitt MR, et al. **J Immunol 117(1):11-5, Jul 76**
Paradoxical effects of immunopotentiators on tumors and tumor viruses. Morahan PS, et al. **J Infect Dis 133 Suppl:A249-55, Jun 76**

LEUKEMIA, LYMPHOBLASTIC

Letter: Vasculitis as a complication of high-dose methotrexate in the treatment of acute leukemia. Lanzkowsky P, et al. **Am J Dis Child 130(6):675, Jun 76**
Atypical measles infections in leukaemic children on immunosuppressive treatment. Pullan CR, et al. **Br Med J 1(6025):1562-5, 26 Jun 76**
Isolated intrapulmonary adenopathy in leukemia. Putman CE, et al. **Chest 70(1):86-8, Jul 76**
Letter: Testicular leukaemia and temperature. Van Eys J, et al. **Lancet 2(7979):256-7, 31 Jul 76**

LEUKEMIA, LYMPHOCYTIC

Chronic lymphocytic leukemia with gamma chain cytoplasmic inclusions. Nies KM, et al. **Am J Clin Pathol 65(6):948-56, Jun 76**
Immune function at diagnosis in relation to responses to therapy in acute lymphocytic leukemia of childhood. Jose DG, et al. **Blood 47(6):1011-21, Jun 76**
Human B-lymphocyte antigens expressed by lymphocytic and myelocytic leukemia cells. I. Detection by rabbit antisera. Billing R, et al. **J Exp Med 144(1):167-78, 1 Jul 76**

LEUKEMIA, MONOBLASTIC

Immune markers in adult acute leukemia. Abramson N, et al. **Am J Clin Pathol 66(1):111-6, Jul 76**
Letter: Hairy cells of leukaemic reticuloendotheliosis. Golomb HM, et al. **Lancet 2(7975):39, 3 Jul 76**

LEUKEMIA, MYELOBLASTIC

Letter: Pseudo-Chediak-Higashi anomaly in acute leukemia. Gorman AM, et al. **Am J Clin Pathol 65(6):1030-1, Jun 76**
Malaria complicating neoplastic disease. Tapper ML, et al. **Arch Intern Med 136(7):807-10, Jul 76**
Conception and congenital abnormalities after chemotherapy of acute myelogenous leukaemia in two men. Russell JA, et al. **Br Med J 1(6024):1508, 19 Jun 76**
Acute myelomonocytic leukaemia and multiple myeloma after sulphinpyrazone and colchicine treatment of gout. Witwer MW, et al. **Br Med J 2(6027):89, 10 Jul 76**
Letter: Bone-marrow culture in acute myeloid leukaemia. Goldman JM, et al. **Lancet 2(7979):260, 31 Jul 76**

LEUKEMIA, MYELOCYTIC

Immune markers in adult acute leukemia. Abramson N, et al. **Am J Clin Pathol 66(1):111-6, Jul 76**
Splenectomy for palliation of chronic myelocytic leukemia. Gomez GA, et al. **Am J Med 61(1):14-22, Jul 76**
Marked cyclic leukocytosis-leukopenia in chronic myelogenous leukemia. Rodriguez AR, et al. **Am J Med 60(7):1041-7, Jun 76**
Partial deletion of long arm of chromosome 17: a specific abnormality in acute promyelocytic leukemia? Golomb HM, et al. **Arch Intern Med 136(7):825-8, Jul 76**
Chemotherapy of the blastic phase of chronic granulocytic leukemia: hypodiploidy and response to therapy. Canellos GP, et al. **Blood 47(6):1003-9, Jun 76**
Periodic oscillation of blood leukocytes, platelets, and reticulocytes in a patient with chronic myelocytic leukemia. Chikkappa G, et al. **Blood 47(6):1023-30, Jun 76**
Human B-lymphocyte antigens expressed by lymphocytic and myelocytic leukemia cells. I. Detection by rabbit antisera. Billing R, et al. **J Exp Med 144(1):167-78, 1 Jul 76**
The problem of splenectomy in a leukemic patient population. McBride CM, et al. **South Med J 69(6):715-8, Jun 76**
Splenectomy in chronic myelogenous leukemia. Bednarek JM, et al. **Surg Gynecol Obstet 143(1):9-11, Jul 76**

LEUKOCYTE COUNT

A new test for both neutrophil marrow reserves and intravascular survival. Brubaker LH, et al. **J Lab Clin Med 87(6):1075-8, Jun 76**
Letter: Lymphocyte-count in children treated with phenytoin. Higashi A, et al. **Lancet 2(7975):44, 3 Jul 76**
Letter: Effect of hypertransfusions on the neonate. Okuno T, et al. **Lancet 1(7974):1411, 26 Jun 76**

LEUKOCYTE CULTURE TEST, MIXED

Mixed leukocyte reaction in rheumatoid arthritis. Keystone EC, et al. **Arthritis Rheum 19(3):532-8, May-Jun 76**

LEUKOCYTES

Decreased interferon production by leukocytes in marasmus. Schlesinger L, et al. **Am J Clin Nutr 29(7):758-61, Jul 76**
Ultrastructural features of the blood cells in a patient with Pelger-Huët anomaly. Djaldetti M, et al. **Am J Clin Pathol 65(6):942-7, Jun 76**
Effect of prophylactic colchicine therapy on leukocyte function in patients with familial Mediterranean fever. Dinarello CA, et al. **Arthritis Rheum 19(3):618-22, May-Jun 76**
Periodic oscillation of blood leukocytes, platelets, and reticulocytes in a patient with chronic myelocytic leukemia. Chikkappa G, et al. **Blood 47(6):1023-30, Jun 76**
Complement-mediated granulocyte dysfunction in paroxysmal nocturnal hemoglobinuria. Craddock PR, et al. **Blood 47(6):931-9, Jun 76**
Assessment of erythrocytic and granulocytic colony formation in an in vivo plasma clot diffusion chamber culture system. Steinberg HN, et al. **Blood 47(6):1041-51, Jun 76**
Elastase, collagenase, emphysema, and alpha1-antitrypsin deficiency. Lieberman J. **Chest 70(1):62-7, Jul 76 (36 ref.)**
Chemiluminescence and superoxide production by myeloperoxidase-deficient leukocytes. Rosen H, et al. **J Clin Invest 58(1):50-60, Jul 76**
Suppression of B-cell differentiation by leukocytes from hypogammaglobulinemic patients. Siegal FP, et al. **J Clin Invest 58(1):109-22, Jul 76**
A practical guide to granulocyte transfusion therapy. Russell JA, et al. **J Clin Pathol 29(5):369-79, May 76 (42 ref.)**
Comparison of rates of clearance of human fibroblast and leukocyte interferon from the circulatory system of rabbits. Edy VG, et al. **J Infect Dis 133 Suppl:A18-21, Jun 76**
Target cells for interferon induction by BL-20803. Siminoff P. **J Infect Dis 133 Suppl:A37-42, Jun 76**
IgE-mediated histamine and SRS-A release from respiratory cells and peripheral blood leukocytes of rhesus monkeys. Patterson R, et al. **J Lab Clin Med 87(6):1016-24, Jun 76**
Leukocyte colony-stimulating factor and inhibitor activity. Shadduck RK. **J Lab Clin Med 87(6):1041-9, Jun 76**
Polymorphonuclear leukocyte, monocyte, and macrophage bactericidal function in patients with Hodgkin's disease. Steigbigel RT, et al. **J Lab Clin Med 88(1):54-62, Jul 76**
Defective leukotaxis in patients with lepromatous leprosy. Ward PA, et al. **J Lab Clin Med 87(6):1025-32, Jun 76**
Preparation and evaluation of 111In-labeled leukocytes as an abscess imaging agent in dogs. Thakur ML, et al. **Radiology 119(3):731, Jun 76**

LEUKOCYTOSIS

Marked cyclic leukocytosis-leukopenia in chronic myelogenous leukemia. Rodriguez AR, et al. **Am J Med 60(7):1041-7, Jun 76**

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

Progressive multifocal leukoencephalopathy in renal transplant recipients. McCormick WF, et al. **Arch Intern Med 136(7):829-34, Jul 76**
JC Papovavirus in progressive multifocal leukoencephalopathy. Padgett BL, et al. **J Infect Dis 133(6):686-90, Jun 76**

LEUKOPENIA

Marked cyclic leukocytosis-leukopenia in chronic myelogenous leukemia. Rodriguez AR, et al. **Am J Med 60(7):1041-7, Jun 76**

LEVAMISOLE

Immunopotentiation and antiviral chemotherapy in a suckling rat model of herpesvirus encephalitis. Fischer GW, et al. **J Infect Dis 133 Suppl:A217-20, Jun 76**

LEVODOPA

Sociopsychological factors influencing response to levodopa therapy for Parkinson's disease. Singer E. **Arch Phys Med Rehabil 57(1):328-34, Jul 76**

Letter: Alternatives to levodopa. Hildick-Smith M. **Br Med J 1(6022):1406, 5 Jun 76**

Growth hormone refractory interval to levodopa stimulation. Parker KM, et al. **J Clin Endocrinol Metab 42(6):1188-91, Jun 76**

Letter: Chorea and torsion in parkinsonism. Parkes JD, et al. **Lancet 2(7977):155, 17 Jul 76**

The effect of L-dopa and clomiphene citrate on peripheral plasma levels of luteinizing hormone-releasing factor. Polansky S, et al. **Obstet Gynecol 48(1):79-83, Jul 76**

LH

Response of plasma LH and FSH to synthetic LH-RH in children at various pubertal stages. Dickerman Z, et al. **Am J Dis Child 130(6):634-8, Jun 76**

Pulsatile release of LH and secretion of ovarian steroids in sheep during the luteal phase of the estrous cycle. Baird DT, et al. **Endocrinology 98(6):1490-6, Jun 76**

Content of LH, FSH, and growth hormone in the pituitaries of pregnant and anestrous sheep. Chamley WA, et al. **Endocrinology 98(6):1535-8, Jun 76**

Hypothalamic regulation of pituitary FSH secretion. Chappel SC, et al. **Endocrinology 98(4):927-35, Apr 76**

Selective effect of androgens on LH and FSH release in anterior pituitary cells in culture. Drouin J, et al. **Endocrinology 98(6):1528-34, Jun 76**

Effects of ovariectomy and season on plasma luteinizing hormone in mares. Garcia MC, et al. **Endocrinology 98(4):958-62, Apr 76**

Immunocytochemical evidence that luteinizing hormone (LH) and follicle stimulating hormone (FSH) are present in the same cell type in the rhesus monkey pituitary gland. Herbert DC. **Endocrinology 98(6):1554-7, Jun 76**

Effect of prolactin on LH receptor in rat luteal cells. Holt JA, et al. **Endocrinology 98(4):1005-13, Apr 76**

Delayed effects of in vivo LHRH immunoneutralization on gonadotropins and prolactin secretion in the female rat. Kerdelhué B, et al. **Endocrinology 98(6):1539-49, Jun 76**

The effects of ovariectomy, estrogen replacement, and neuraminidase treatment on the properties of the adenohypophysial glycoprotein hormones of the Rhesus monkey. Peckham WD, et al. **Endocrinology 98(4):1054-60, Apr 76**

Qualitative changes in the pituitary gonadotropins of the male Rhesus monkey following castration. Peckham WD, et al. **Endocrinology 98(4):1061-4, Apr 76**

Reproductive hormonal function in the genetically obese (ob/ob) mouse. Swerdloff RS, et al. **Endocrinology 98(6):1359-64, Jun 76**

Effect of melatonin on the basal and stimulated gonadotropin levels in normal men and postmenopausal women. Fideleff H, et al. **J Clin Endocrinol Metab 42(6):1014-7, Jun 76**

The relationship of luteinizing hormone secretion to sleep in women during the early follicular phase: effects of sleep reversal and a prolonged three-hour sleep-wake schedule. Kapen S, et al. **J Clin Endocrinol Metab 42(6):1031-40, Jun 76**

LH and FSH responsiveness to intravenous gonadotropin-releasing hormone (GnRH) in children with hypothalamic or pituitary disorders: lack of effect of replacement therapy with human growth hormone. Keich RP, et al. **J Clin Endocrinol Metab 42(6):1104-13, Jun 76**

Changing patterns of FSH and LH response to gonadotropin-releasing hormone in the puerperium. Keye WR Jr, et al. **J Clin Endocrinol Metab 42(6):1133-8, Jun 76**

Endocrine studies in Sertoli-cell-only syndrome. Ishida H, et al. **J Urol 116(1):56-8, Jul 76**

Effect of bromo-ergocryptine on serum hPRL, hLH, hFSH, and estradiol 17-beta in women with galactorrhea-amenorrhea. Dickey RP, et al. **Obstet Gynecol 48(1):84-9, Jul 76**

LH-FSH RELEASING HORMONE

Response of plasma LH and FSH to synthetic LH-RH in children at various pubertal stages. Dickerman Z, et al. **Am J Dis Child 130(6):634-8, Jun 76**

Analysis of clinical studies with LH-RH in children and adolescents. Winter JS. **Am J Dis Child 130(6):590-2, Jun 76**

Localization of LHRH in neurons in frog brain (Rana pipiens and Rana catesbeiana). Alpert LC, et al. **Endocrinology 98(4):910-21, Apr 76**

Distribution of gonadotropin-releasing hormone in the mouse brain as revealed by immunohistochemistry. Gross DS. **Endocrinology 98(6):1408-17, Jun 76**

Delayed effects of in vivo LHRH immunoneutralization on gonadotropins and prolactin secretion in the female rat. Kerdelhué B, et al. **Endocrinology 98(6):1539-49, Jun 76**

Termination of pregnancy by sheep anti-LHRH gamma globulin in rats. Nishi N, et al. **Endocrinology 98(4):1024-30, Apr 76**

LH and FSH responsiveness to intravenous gonadotropin-releasing hormone (GnRH) in children with hypothalamic or pituitary disorders: lack of effect of replacement therapy with human growth hormone. Keich RP, et al. **J Clin Endocrinol Metab 42(6):1104-13, Jun 76**

Changing patterns of FSH and LH response to gonadotropin-releasing hormone in the puerperium. Keye WR Jr, et al. **J Clin Endocrinol Metab 42(6):1133-8, Jun 76**

The effect of L-dopa and clomiphene citrate on peripheral plasma levels of luteinizing hormone-releasing factor. Polansky S, et al. **Obstet Gynecol 48(1):79-83, Jul 76**

Effect of clomiphene citrate on gonadotropin responses to LRH administration in secondary amenorrhea and oligomenorrhea. Wentz AC, et al. **Obstet Gynecol 47(6):677-83, Jun 76**

LIBRARIES, MEDICAL

Early American medical literature. Blake JB. **JAMA 236(1):41-6, 5 Jul 76**

LIDOCAINE

Post--paracervical block bradycardia: its prediction and preventability. Goodlin RC, et al. **Am J Obstet Gynecol 125(5):665-7, 1 Jul 76**

Letter: Lidocaine and atrial tachyarrhythmias. Kostis JB. **Ann Intern Med 84(6):757, Jun 76**

Effect of lidocaine on right ventricular muscle refractoriness. Engel TR, et al. **Clin Pharmacol Ther 19(5 Pt 1):515-22, May 76**

Pharmacokinetic approach to the clinical use of lidocaine intravenously. Greenblatt DJ, et al. **JAMA 236(3):273-7, 19 Jul 76**

LIFE STYLE

Health and fitness in Canada's Olympic year: a little less don't and a lot more do. Garner J. **Can Med Assoc J 114(12):1148-9, 19 Jun 76**

LIGAMENTS, ARTICULAR

Collateral ligament laxity of the knee. Long-term comparison between plateau fractures and normal. Moore TM, et al. **J Bone Joint Surg [Am] 58(5):594-8, Jul 76**

LIGHT

Photodynamic inactivation in recurrent infections with herpes simplex virus. Myers MG, et al. **J Infect Dis 133 Suppl:A145-50, Jun 76**

Cutaneous photobiology: past, present and future. Urbach F, et al. **J Invest Dermatol 67(1):209-24, Jul 76 (141 ref.)**

Phototherapy for neonatal hyperbilirubinemia in "healthy" and "ill" infants. Tan KL. **Pediatrics 57(6):836-8, Jun 76**

LIGHT COAGULATION

Acute choroidal ischemia as a complication of photocoagulation. Goldbaum MH, et al. **Arch Ophthalmol 94(6):1025-35, Jun 76**

Editorial: Photocoagulation for diabetic retinopathy. **Lancet 2(7976):77-8, 10 Jul 76**

LIGHTING

Letter: A caution about using photoillumination devices. Kuhns LR, et al. **Pediatrics 57(6):975-6, Jun 76**

LINCOMYCIN

Letter: Safety of lincomycin in pregnancy. Heineman HS. **Am J Obstet Gynecol 125(6):879, 15 JUl 76**

LINOLEIC ACIDS

Letter: Intravenous fat. Tweedie D. **Lancet 2(7979):259, 31 Jul 76**

LINOLENIC ACIDS

Letter: Intravenous fat. Tweedie D. **Lancet 2(7979):259, 31 Jul 76**

LIPIDS

The effect of phenobarbital on biliary lipid metabolism and hepatic microsomal drug metabolism in patients with cholesterol cholelithiasis. Hepner GW. **Am J Dig Dis 21(6):370-5, May 76**

Lipids found in pulmonary lavage of patients with alveolar proteinosis and in rabbit lung lamellar organelles. Sahu S, et al. **Am Rev Respir Dis 114(1):177-85, Jul 76**

A fast in vitro effect of glucocorticoids on hepatic lipolysis. Divakaran P, et al. **Endocrinology 98(6):1550-3, Jun 76**

Physical chemistry of the lipids of human atherosclerotic lesions. Demonstration of a lesion intermediate between fatty streaks and advanced plaques. Katz SS, et al. **J Clin Invest 58(1):200-11, Jul 76**

Evidence for lipid synthesis by the dihydroxyacetone phosphate pathway in rabbit lung subcellular fractions. Fisher AB, et al. **J Lab Clin Med 87(6):1033-40, Jun 76**

LIPODYSTROPHY, INTESTINAL

Pancarditis in Whipple's disease: electronmicroscopic demonstration of intracardiac bacillary bodies. Lie JT, et al. **Am J Clin Pathol 66(1):22-30, Jul 76**

LIPOIDOSIS

Diagnosis of lipogranulomatosis (Farber disease) by use of cultured fibroblasts. Dulaney JT, et al. **J Pediatr 89(1):59-61, Jul 76**

LIPOMA

Roentgenogram of the month: tapering shadow in anterior right thorax. Villegas AH, et al. **Chest 70(1):103-4, Jul 76**

LIPOPOLYSACCHARIDES

Cellular basis of interferon formation and hyporeactivity after exposure to bacterial lipopolysaccharide. Ho M, et al. **J Infect Dis 133 Suppl:A30-6, Jun 76**

Letter: Lipopolysaccharides in Crohn's disease. Marget W, et al. **Lancet 2(7976):97, 10 Jul 76**

LIPOPROTEINS

Estimation of lipoproteins using capillary blood. Hart A, et al. **J Clin Pathol 29(5):462-4, May 76**

LIPOPROTEINS, HDL

Catabolism of canine apolipoprotein A-I: purification, catabolic rate, organs of catabolism, and the liver subcellular catabolic site. Nakai T, et al. **J Lab Clin Med 88(1):63-80, Jul 76**

Editorial: H.D.L. and C.H.D. **Lancet 2(7977):131-2, 17 Jul 76**

Letter: Serum-H.D.L. in a theroscleroticc heart-disease. Berg K, et al. **Lancet 2(7975):40-1, 3 Jul 76**

LIPOPROTEINS, LDL

Atypical retinitis pigmentosa in familial hypobetalipoproteinemia. Yee RD, et al. **Am J Ophthalmol 82(1):64-71, Jul 76**

Utilization of the quantitative assay of lipoprotein X in the differential diagnosis of extraphepatic obstructive jaundice and intrahepatic diseases. Magnani HN, et al. **Gastroenterology 71(1):87-93, Jul 76**

Serum beta-lipoprotein and other specific protein concentrations in patients with immunocytoma. Shulman G, et al. **J Clin Pathol 29(5):458-61, May 76**

LIPOPROTEINS, VLDL

The retina in type 5 hyperlipoproteinemia. Kurz GH, et al. **Am J Ophthalmol 82(1):32-43, Jul 76**

LIPOSOMES

Use of liposomes in treating type II glycogenosis. Tyrrell DA, et al. **Br Med J 2(6027):88, 10 Jul 76**

Further study of the mechanism of thyroid hormone secretion in an in vitro model system: direct evidence for fusion of lysosomes with thyroglobulin liposomes. Kawada J, et al. **Endocrinology**

98(6):1425-9, Jun 76

LISTERIA INFECTIONS

Letter: Endocarditis of aortic valvular prosthesis due to Listeria monocytogenes. Weinstein GS, et al. Chest 69(6):807-8, Jun 76

LISTERIA MONOCYTOGENES

Letter: Endocarditis of aortic valvular prosthesis due to Listeria monocytogenes. Weinstein GS, et al. Chest 69(6):807-8, Jun 76

LITHIUM

Felty's syndrome. Effect of lithium on granulopoiesis. Gupta RC, et al. Am J Med 61(1):29-32, Jul 76

A favorable response to lithium carbonate in a "schizo-affective" father and son. Reiser DE, et al. Am J Psychiatry 133(7):824-7, Jul 76

Letter: Lithium and thyrotoxicosis. Bafaqeeh HH, et al. Lancet 1(7974):1409, 26 Jun 76

Peptide transmitters: a unifying hypothesis for euphoria, respiration, sleep, and the action of lithium. Byck R. Lancet 2(7976):72-3, 10 Jul 76

Letter: Lithium, hypercalcaemia, and hyperparathyroidism. Christensson TA. Lancet 2(7977):144, 17 Jul 76

Letter: Red-blood-cell lithium index and long-term maintenance treatment. Rybakowski J, et al. Lancet 1(7974):1408-9, 26 Jun 76

LIVER

Serial liver biopsy observations in hepatitis B antigen carriers by light and electron microscopy. Sun S, et al. Am J Dig Dis 21(6):366-9, May 76

Ketogenesis and its regulation. McGarry JD, et al. Am J Med 61(1):9-13, Jul 76

Methyldopa Hepatitis. A report of six cases and review of the literature. Rodman JS, et al. Am J Med 60(7):941-8, Jun 76

Letter: Isoniazid and liver injury. Farer LS. Ann Intern Med 84(6):753-4, Jun 76

Letter: Salicylate hepatotoxicity and HL-A-W27. Schulman P. Ann Intern Med 84(6):754-5, Jun 76

Monoamine oxidase activity in the fetal lung and liver. Jones JB, et al. Br J Obstet Gynaecol 83(6):464-9, Jun 76

Enhanced drug metabolism in cigarette smokers. Hart P, et al. Br Med J 2(6028):147-9, 17 Jul 76

Development of insulin and glucagon binding and the adenylate cyclase response in liver membranes of the prenatal, postnatal, and adult rat: evidence of glucagon "resistance". Blazquez E, et al. Endocrinology 98(4):1014-23, Apr 76

A fast in vitro effect of glucocorticoids on hepatic lipolysis. Divakaran P, et al. Endocrinology 98(6):1550-3, Jun 76

Feminization of hepatic steroid metabolism in male rats following electrothermic lesion of the hypothalamus. Gustafsson JA, et al. Endocrinology 98(4):922-6, Apr 76

Hepatic glucocorticoid binders in mature and senescent C57BL/6J male mice. Latham KR, et al. Endocrinology 98(6):1480-9, Jun 76

Enzymatic sulfation of steroids: I. The enzymatic basis for the sex difference in cortisol sulfation by rat liver preparations. Singer SS, et al. Endocrinology 98(4):963-74, Apr 76

F-antigen: nature, liver specificity, and release in experimental liver injury. Arakawa Y, et al. Gastroenterology 71(1):118-22, Jul 76

Assessment of autoantigenic activity of hepatic tissue components. Bull DM. Gastroenterology 71(1):164-6, Jul 76 (25 ref.)

Detection of surface and core antigens of hepatitis B virus in the liver of 164 human subjects. A study by immunoperoxidase and orcein staining. Lamothe F, et al. Gastroenterology 71(1):102-8, Jul 76

Alcohol, amino acids, and albumin synthesis. II. Alcohol inhibition of albumin synthesis reversed by arginine and spermine. Oratz M, et al. Gastroenterology 71(1):123-7, Jul 76

THE LIVER AS AN IMMUNOLOGICAL ORGAN. Triger DR. Gastroenterology 71(1):162-4, Jul 76 (31 ref.)

Altered elimination of antipyrine in patients with acute viral hepatitis. Burnett DA, et al. Gut 17(5):341-4, May 76

The regulation of 3-hydroxy-3-methylglutaryl coenzyme A reductase in the isolated perfused rat liver. Cooper AD. J Clin Invest 57(6):1461-70, Jun 76

Hepatitis B surface antigen (HBsAg) in the liver of patients with hepatitis; a comparison with serological detection. Ray MB, et al. J Clin Pathol 29(2):89-93, Feb 76 (31 ref.)

Distribution patterns of hepatitis B surface antigen (HBsAg) in the liver of hepatitis patients. Ray MB, et al. J Clin Pathol 29(2):94-100, Feb 76

Hepatitis B surface antigen (HBsAg) in the liver of patients with hepatitis; a comparison with serological detection. Ray MB, et al. J Clin Pathol 29(2):89-93, Feb 76 (31 ref.)

Catabolism of canine apolipoprotein A-I: purification, catabolic rate, organs of catabolism, and the liver subcellular catabolic site. Nakai T, et al. J Lab Clin Med 88(1):63-80, Jul 76

131I-asialo-alpha 1-acid glycoprotein. Investigation of its use for liver function tests; metabolism in the rat. van Rijk PP, et al. J Lab Clin Med 88(1):142-50, Jul 76

Isoniazid hepatitis in adolescents. Litt IF, et al. J Pediatr 89(1):133-5, Jul 76

Prospective evaluation of hemostatic techniques for liver injuries. Lucas CE, et al. J Trauma 16(6):442-51, Jun 76

Letter: Pulmonary embolism by hepatic tissue after external cardiac massage. Cho SY, et al. JAMA 236(2):140-1, 12 Jul 76

Letter: Enhancement of bilirubin clearance and hepatic haem turnover by ethanol. Samson D, et al. Lancet 2(7979):256, 31 Jul 76

Letter: Sinusoidal hepatic infiltrates. Schnitzer B. Lancet 2(7979):258, 31 Jul 76

Hepatic lymphatics as opacified by percutaneous intrahepatic injection of contrast medium. Analysis of hepatic lymphograms in 125 cases. Okuda K, et al. Radiology 120(2):321-6, Aug 76

A method of intermittent occlusion and chemotherapy infusion of the hepatic artery. El-Domeiri AA. Surg Gynecol Obstet 143(1):107-9, Jul 76

LIVER ABSCESS

Letter: Pyogenic liver abscess. Phillips I, et al. Lancet 2(7976):105, 10 Jul 76

LIVER CIRRHOSIS

Letter: Bacteremia after sigmoidoscopy: another view. Engeling ER, et al. Ann Intern Med 85(1):77-8, Jul 76

Survival from acute hepatorenal syndrome following splenorenal shunt. Fischer JE, et al. Ann Surg 184(1):22-5, Jul 76

Test for alcoholic cirrhosis by conversion of [14C]- or [13C]galactose to expired CO2. Shreeve WW, et al. Gastroenterology 71(1):98-101, Jul 76

The immune response in cirrhotic rats. The induction of tolerance to orally administered protein antigens. Thomas HC, et al. Gastroenterology 71(1):114-7, Jul 76

Proceedings: Hepatoma in chronic liver disease. Krasner N, et al. Gut 17(5):390, May 76

Hypothalamic-pituitary-gonadal function in men with cirrhosis of the liver. Mowat NA, et al. Gut 17(5):345-50, May 76

Cirrhosis in South London. Hodgson HJ, et al. Lancet 2(7977):118-20, 17 Jul 76

LIVER CIRRHOSIS, OBSTRUCTIVE

Proceedings: Asymptomatic primary biliary cirrhosis. Long RG, et al. Gut 17(5):390, May 76

LIVER DISEASES

Letter from Israel. Gilat T. Am J Dig Dis 21(6):435-6, May 76

alpha1-Antitrypsin deficiency and liver disease in children. Burke JA, et al. Am J Dis Child 130(6):621-9, Jun 76

alpha1-Antitrypsin deficiency. Gellis SS. Am J Dis Child 130(6):592, Jun 76

Computed tomography of the liver. Alfidi RJ, et al. Am J Roentgenol 127(1):69-74, Jul 76

Vinyl chloride-associated liver disease. Berk PD, et al. Ann Intern Med 84(6):717-31, Jun 76

Jaundice associated with polycystic liver disease. Relief by surgical decompression of the cysts. Howard RJ, et al. Arch Surg 111(7):816-7, Jul 76

A false positive hepatic filling defect resulting from a splenic cyst. Hall RJ, et al. Br J Radiol 48(570):499-500, Jun 75

Liver abnormalities and gallstones: a prospective combined clinical, histological and surgical study. Triger DR, et al. Br J Surg 63(4):272-7, Apr 76

Immune response to HBsAg and the spectrum of liver lesions in HBsAg-positive patients with chronic renal disease. Galbraith RM, et al. Br Med J 1(6024):1495-7, 19 Jun 76

The clearance of antipyrine and indocyanine green in normal subjects and in patients with chronic lever disease. Branch RA, et al. Clin Pharmacol Ther 20(1):81-9, Jul 76

F-antigen: nature, liver specificity, and release in experimental liver injury. Arakawa Y, et al. Gastroenterology 71(1):118-22, Jul 76

Detection of surface and core antigens of hepatitis B virus in the liver of 164 human subjects. A study by immunoperoxidase and orcein staining. Lamothe F, et al. Gastroenterology 71(1):102-8, Jul 76

Proceedings: A controlled trial of H2-receptor antagonists in prophylaxis of bleeding from gastrointestinal erosions in fulminant hepatic failure. Bailey RJ, et al. Gut 17(5):389, May 76

Proceedings: C3 metabolism in HBsAg positive and negative chronic active liver disease (CALD). Elias E, et al. Gut 17(5):389, May 76

Proceedings: Anomalous TSH secretion in liver disease; further evidence of hypothalamic-pituitary dysfunction. Green JR, et al. Gut 17(5):395-6, May 76

Behaviour of e antigen and antibody during chronic active liver disease. Relation to HB antigen-antibody system and prognosis. Vogten AJ, et al. Lancet 2(7977):126-8, 17 Jul 76

Letter: Behaviour of e antigen and antibody during chronic active liver disease. Woolf IL, et al. Lancet 2(7979):257-8, 31 Jul 76

LIVER EXTRACTS

Proceedings: Release of antral gastrin by infusion of liver extract into the small intestine of dogs. Thompson MR, et al. Gut 17(5):393, May 76

LIVER FUNCTION TESTS

131I-asialo-alpha 1-acid glycoprotein. Investigation of its use for liver function tests; metabolism in the rat. van Rijk PP, et al. J Lab Clin Med 88(1):142-50, Jul 76

LIVER NEOPLASMS

Nonfunctioning argyrophilic tumor (APUDoma) of the hepatic duct: simplified methods of detecting biogenic amines in tissue. Judge DM, et al. Am J Clin Pathol 66(1):40-5, Jul 76

Hepatic hemangiomatosis. Successful management by hepatic artery ligation. Laird WP, et al. Am J Dis Child 130(6):657-9, Jun 76

Hepatocellular carcinoma, transfusion-induced hemochromatosis and congenital hypoplastic anemia (Blackfan-Diamond syndrome). Steinherz PG, et al. Am J Med 60(7):1032-5, Jun 76

Selective celiac angiography and surgical exploration for suspected liver cancer. A comparative study of 196 patients. Almersjö O, et al. Am J Surg 131(6):676-9, Jun 76

Editorial: Systemic contraceptives and liver tumors. Stauffer JQ, et al. Ann Intern Med 85(1):122-3, Jul 76

Benign hepatic tumors and their association with oral contraceptives. McAvoy JM, et al. Arch Surg 111(7):761-7, Jul 76

Editorial: Vinyl chloride: the carcinogenic risk. Br Med J 2(6028):134-5, 17 Jul 76

Hepatoma occurring two decades after hepatic irradiation. Moore TA, et al. Gastroenterology 71(1):128-32, Jul 76

Proceedings: Hepatoma in chronic liver disease. Krasner N, et al. Gut 17(5):390, May 76

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 31-1976. N Engl J Med 295(5):268-75, 29 Jul 76

Association of liver tumors with oral contraceptives. Nissen ED, et al. Obstet Gynecol 48(1):49-55, Jul 76

Hepatic adenoma: a possible complication of oral contraceptive therapy. Hilliard JL, et al. South Med J 69(6):683-7, Jun 76

A method of intermittent occlusion and chemotherapy infusion of the hepatic artery. El-Domeiri AA. Surg Gynecol Obstet 143(1):107-9, Jul 76

Primary carcinoma of the liver. Ong GB, et al. Surg Gynecol Obstet 143(1):31-8, Jul 76

LONG TERM CARE

Summary recommendations of the Conference on Long-Term Health Care Data. Med Care 14(5 Suppl):xiv-xviii, May 76

5.Basic data requirements for geriatric institutions and services. Brody EM. Med Care 14(5 Suppl):60-70, May 76

Development of long-term care data systems. 20. Problems of data collection in long-term health care. Brooke EM. Med Care 14(5 Suppl):165-72, May 76

23. The long-term care component of the Massachusetts Cooperative Health Statistics Program. Caso E, et al. Med Care 14(5 Suppl):185-90, May 76

25. Colorado long-term care statistical reporting system. Davids DJ, et al. Med Care 14(5 Suppl):198-208, May 76

14. The patient classification for long-term care developed by four research groups in the United States. Densen PM, et al. Med Care 14(5 Suppl):126-33, May 76

30. Common problems of current data systems for long-term care. Flagle CD. Med Care 14(5 Suppl):230-3, May 76

9. PSRO review of long-term care utilization and quality. Goran MJ, et al. Med Care 14(5 Suppl):94-8, May 76

21. The National Center for Health Statistics;

long-term care surveys. Hoermann SA. Med Care 14(5 Suppl):173-7, May 76
7. Information for community planning and coordination of long-term care services. Knowelden J. Med Care 14(5 Suppl):78-84, May 76
15. Canadian experience with patient care classification. MacDonell JA. Med Care 14(5 Suppl):134-7, May 76
Review of the conference proceedings. Murnaghan JH. Med Care 14(5 Suppl):1-25, May 76
19. Generic services for the long-term care patient. Pfeiffer E. Med Care 14(5 Suppl):160-3, May 76
4. Issues in the assessment of the health status, needs, and treatment of the mentally and physically handicapped. Raynes NV. Med Care 14(5 Suppl):53-9, May 76
10. Issues in designing a national program of long-term care benefits. Rice DP, et al. Med Care 14(5 Suppl):99-107, May 76
3. Basic data requirements for home health care. Ryder CF. Med Care 14(5 Suppl):46-52, May 76
24. The Illinois automated long-term care system--three years of experience. St. John DB. Med Care 14(5 Suppl):192-7, May 76
Methodologic problems of common terminology, measurement, and classification. 11. Modifications and new approaches to taxonomy in long-term care: advantages and limitations of the ICD. Sartorius N. Med Care 14(5 Suppl):109-15, May 76
22. Some successes and failures with long-term care data systems: the Rhode Island experience. Scott HD, et al. Med Care 14(5 Suppl):178-84, May 76
27. CPHA patient care data system for long-term care facilities. Slee VN. Med Care 14(5 Suppl):209-12, May 76
18. Uniform cost accounting in long-term care. Sorensen JE. Med Care 14(5 Suppl):154-9, May 76
Long-term care data. Report of the Conference on Long-Term Health Care Data held at Tucson, Arizona; May 12-16, 1975. Preface. White KL, et al. Med Care 14(5 Suppl):ix-xiii, May 76
17. Description versus valuation in long-term care data. Williams A, et al. Med Care 14(5 Suppl):148-53, May 76
8. Staffing problems in long-term care. Williams TF. Med Care 14(5 Suppl):85-93, May 76

LONGEVITY

Editorial: Fulfillment of hereditary longevity. Wright IS. Circulation 54(1):1-2, Jul 76

LUMBAR VERTEBRAE

Narrow lumbar spinal canal with "vascular" syndromes. Karayannacos PE, et al. Arch Surg 111(7):803-6, Jul 76

LUMBOSACRAL PLEXUS

The psoas compartment block. Chayen D, et al. Anesthesiology 45(1):95-9, Jul 76

LUMINESCENCE

Chemiluminescence and superoxide production by myeloperoxidase-deficient leukocytes. Rosen H, et al. J Clin Invest 58(1):50-60, Jul 76

LUNG

Ozone interactions with lung tissue. Biochemical approaches. Cross CE, et al. Am J Med 60(7):929-35, Jun 76
Phosphatidylinositol and phosphatidylglycerol in amniotic fluid: indices of lung maturity. Hallman M, et al. Am J Obstet Gynecol 125(5):613-7, 1 Jul 76
Pulmonary mineral dust. A study of ninety patients by electron microscopy, electron microanalysis, and electron microdiffraction. Berry JP, et al. Am J Pathol 83(3):427-56, Jun 76
Central nervous system control of pulmonary vascular resistance; effect of anesthesia after unilateral denervation. Moss G. Am J Surg 131(6):714-6, Jun 76
Should fiberoptic bronchoscopy aspirates be cultured? Bartlett JG, et al. Am Rev Respir Dis 114(1):73-8, Jul 76
Letter: Abnormal lung elasticity in juvenile diabetes mellitus. Brown R, et al. Am Rev Respir Dis 113(6):894-5, Jun 76
The effect of smoking cessation and modification on lung function. Buist AS, et al. Am Rev Respir Dis 114(1):115-22, Jul 76
Oxygen consumption by rat lung after in vivo hyperoxia. Gail DB, et al. Am Rev Respir Dis 113(6):889-92, Jun 76
Cellular and humoral bronchopulmonary immune response of rabbits immunized with thermophilic actinomyces antigen. Harris JO, et al. Am Rev Respir Dis 114(1):29-43, Jul 76
In vitro effects of elastase and collagenase on mechanical properties of hamster lungs. Karlinsky JB, et al. Am Rev Respir Dis 113(6):769-77, Jun 76
Effect of modification of the smoking habit on lung function. McCarthy DS, et al. Am Rev Respir Dis 114(1):103-13, Jul 76
Oxygen tension and the selective tropism of K-virus for mouse pulmonary endothelium. Margolis G, et al. Am Rev Respir Dis 114(1):45-51, Jul 76
The morphologic features of the bronchi, bronchioles, and alveoli in chronic airway obstruction: a clinicopathologic study. Mitchell RS, et al. Am Rev Respir Dis 114(1):137-45, Jul 76
Hemorrhagic hypotension and the lung: in vitro respiration. Rohatgi P, et al. Am Rev Respir Dis 113(6):763-7, Jun 76
Lipids found in pulmonary lavage of patients with alveolar proteinosis and in rabbit lung lamellar organelles. Sahu S, et al. Am Rev Respir Dis 114(1):177-85, Jul 76
Scanning electron microscopy of the lungs of vitamin E-deficient rats exposed to a low concentration of ozone. Sato S, et al. Am Rev Respir Dis 113(6):809-21, Jun 76
Pulmonary effects of chronic exposure to airborne cadmium. Smith TJ, et al. Am Rev Respir Dis 114(1):161-9, Jul 76
Indicator dilution lung water and capillary blood volume in prolonged heavy exercise in normal men. Vaughan TR Jr, et al. Am Rev Respir Dis 113(6):757-62, Jun 76
Evaluation of the Lung Ventilator Performance Analyser. Chakrabarti MK, et al. Anaesthesia 31(4):521-8, May 76
Monitoring the lung: mechanics and volume. Wilson RS. Anesthesiology 45(2):135-45, Aug 76 (28 ref.)
Monoamine oxidase activity in the fetal lung and liver. Jones JB, et al. Br J Obstet Gynaecol 83(6):464-9, Jun 76
The use of the amniotic fluid lecithin/sphingomyelin (L/S) ratio, creatinine concentration and nile blue sulphate tests, individually and in combination, in the assessment of fetal lung maturity. Rome RM, et al. Br J Obstet Gynaecol 83(6):441-6, Jun 76
The lecithin/sphingomyelin (L/S) ratio in twin pregnancies. Sims CD, et al. Br J Obstet Gynaecol 83(6):447-51, Jun 76
Patent ductus arteriosus with hypoplastic lung. Rao B, et al. Chest 69(6):785-6, Jun 76
Evidence for lipid synthesis by the dihydroxyacetone phosphate pathway in rabbit lung subcellular fractions. Fisher AB, et al. J Lab Clin Med 87(6):1033-40, Jun 76
Hemodynamic and functional changes in xenogenic, perfused, isolated lungs. Kusajima K, et al. J Thorac Cardiovasc Surg 72(1):115-8, Jul 76
Effective preservation and transportation of lung transplants. Veith FJ, et al. J Thorac Cardiovasc Surg 72(1):97-105, Jul 76
Pulmonary capillary permeability - a transfusion lesion. Berman IR, et al. J Trauma 16(6):471-80, Jun 76
Roentgen recognition of enlarged hilar lymph nodes: an anatomical review. Chang CH, et al. Radiology 120(2):291-6, Aug 76
Bronchial adenoma causing unilateral absence of pulmonary perfusion. McGuinnis EJ, et al. Radiology 120(2):367-8, Aug 76
Discrimination of normal and overinflated lungs and prediction of total lung capacity based on chest film measurements. Thompson KR, et al. Radiology 119(3):721-3, Jun 76
Late pulmonary function in survivors of adult respiratory distress syndrome. Richardson JV, et al. South Med J 69(6):735-7, 740, Jun 76
5-Hydroxytryptamine extraction by the lung. Cronau LH, et al. Surg Gynecol Obstet 143(1):51-5, Jul 76

LUNG DISEASES

Transbronchial biopsy via flexible fiberoptic bronchoscope; results in 164 patients. Hanson RR, et al. Am Rev Respir Dis 114(1):67-72, Jul 76
Hypoxia as a manifestation of neurogenic pulmonary dysfunction. Parks LK, et al. Anesthesiology 45(1):93-5, Jul 76
Pulmonary disease: an annotated bibliography of recent literature. References to journal articles and other papers. Ann Intern Med 85(1):135-9, Jul 76
Letter: Scanning for uremic pulmonary calcifications. Davis BA, et al. Ann Intern Med 85(1):132, Jul 76
Transbronchial lung biopsy via the fiberoptic bronchoscope in sarcoidosis. Koonitz CH, et al. Ann Intern Med 85(1):64-6, Jul 76
Corticosteroids and prevention of pulmonary damage following cardiopulmonary bypass in puppies. Hill DG, et al. Ann Thorac Surg 22(1):36-40, Jul 76
Pulmonary complications in primary acquired hypogammaglobulinemia: surgical considerations. Ikins PM, et al. Ann Thorac Surg 22(1):29-35, Jul 76
Segmental lung resection in the first year of life. Lilly JR, et al. Ann Thorac Surg 22(1):16-22, Jul 76
Acute management of the upper airway in facial burns and smoke inhalation. Barlett RH, et al. Arch Surg 111(7):744-9, Jul 76
Xerotomography of pulmonary lesions. Carnevale RL, et al. Br J Radiol 49(582):516-8, Jun 76
Letter: Coeliac disease and diffuse pulmonary disease. Br Med J 2(6027):106-7, 10 Jul 76
Letter: Coeliac disease and diffuse pulmonary disease. Cummiskey J, et al. Br Med J 1(6022):1401, 5 Jun 76
Diffuse alveolitis as complication of penicillamine treatment for rheumatoid arthritis. Eastmond CJ. Br Med J 1(6024):1506, 19 Jun 76
Mycobacterium szulgai; a new pathogen causing infection of the lung. Davidson PT. Chest 69(6):799-801, Jun 76
Letter: Transbronchial biopsy of the lung. Dines DE. Chest 69(6):806-7, Jun 76
Treatment of anaerobic pulmonary infections; carbenicillin compared to clindamycin and gentamicin. Thadepalli H, et al. Chest 69(6):743-6, Jun 76
Traumatic lung and paramediastinal pneumatoceles. Fagan CJ, et al. Radiology 120(1):11-8, Jul 76
Hypoventilation after high unilateral cervical chordotomy in a patient with preexisting injury of the phrenic nerve. Hill GE, et al. South Med J 69(6):718, 746, Jun 76

LUNG DISEASES, FUNGAL

The gamut of paracoccidioidomycosis. Restrepo A, et al. Am J Med 61(1):33-42, Jul 76
Chronic pulmonary histoplasmosis: improved lymphocyte response with transfer factor. Smith CR, et al. Ann Intern Med 84(6):708-9, Jun 76
Pulmonary aspergillosis: an analysis of 41 patients. Karas A, et al. Ann Thorac Surg 22(1):1-7, Jul 76
Pulmonary infection due to Torulopsis glabrata; report of a case treated with flucytosine. Vaidya GN, et al. Chest 69(6):788-90, Jun 76
Hyperimmunoglobulinemia E in a child with allergic bronchopulmonary aspergillosis and bronchiectasis. Hart RJ, et al. J Pediatr 89(1):38-41, Jul 76
Letter: Pulmonary phycomycosis. Meyer RD. JAMA 236(5):446, 2 Aug 76
Successful treatment of aspergillus pneumonia in hematologic neoplasia. Pennington JE. N Engl J Med 295(8):426-7, 19 Aug 76
Pulmonary manifestations of blastomycosis. Radiological support of a new concept. Rabinowitz JG, et al. Radiology 120(1):25-32, Jul 76

LUNG DISEASES, OBSTRUCTIVE

Effects of an inhaled bronchodilator on gas distribution and over-all ventilatory efficiency in patients with chronic obstructive pulmonary disease. Cutillo A, et al. Am J Med 61(1):74-84, Jul 76
Long-term use of intermittent positive-pressure breathing (IPPB) in chronic obstructive pulmonary disease. Cherniack RM, et al. Am Rev Respir Dis 113(6):721-8, Jun 76
The right ventricle in chronic airway obstruction: a clinicopathologic study. Mitchell RS, et al. Am Rev Respir Dis 114(1):147-54, Jul 76
The morphologic features of the bronchi, bronchioles, and alveoli in chronic airway obstruction: a clinicopathologic study. Mitchell RS, et al. Am Rev Respir Dis 114(1):137-45, Jul 76
Obstructive pulmonary disease in rheumatoid arthritis. Collins RL, et al. Arthritis Rheum 19(3):623-8, May-Jun 76
Pulmonary calcification. Alizadeh A, et al. Chest 69(6):777-8, Jun 76

LUNG NEOPLASMS

Transbronchial biopsy via flexible fiberoptic bronchoscope; results in 164 patients. Hanson RR, et al. Am Rev Respir Dis 114(1):67-72, Jul 76
Articular manifestations of hypertrophic pulmonary osteoarthropathy in bronchogenic carcinoma. Schumacher HR Jr. Arthritis Rheum 19(3):629-36, May-Jun 76
Primary malignant nodule. Variation in size with pulmonary venous pressure. Lams PM, et al. Br J Radiol 49(577):84-6, Jan 76
Proceedings: A patient with ataxia-telangiectasia showing abnormal radiosensitivity to normal doses of irradiation. Mann JR. Br J Radiol 49(582):560, Jun 76
The effects of Corynebacterium parvum and surgery on the Lewis lung carcinoma and its metastases. Sadler TE, et al. Br J Surg 63(4):292-6, Apr 76
Editorial: Exposure to asbestos dust. Br Med J 1(6022):1361-2, 5 Jun 76
Diagnostic accuracy in lung cancer; comparison of techniques used in association with flexible fiberoptic bronchoscopy. Kvale PA, et al. Chest 69(6):752-7, Jun 76
Letter: Pulmonary lymphangitic carcinoma of the breast. Schwarz MI. Chest 70(1):105-6, Jul 76
How to deal with bronchogenic carcinoma in the elderly. Ross WM. Geriatrics 31(6):107-10, Jun 76

Pulmonary resection for metastatic osteogenic sarcoma. Spanos PK, et al. **J Bone Joint Surg [Am] 58(5):624-8, Jul 76**
Clinico-pathological conference. Case 16, part 1. Mitton A, et al. **J Oral Surg 34(7):616-7, Jul 76**
The plutonium controversy. Gofman JW. **JAMA 236(3):284-6, 19 Jul 76**
Weight loss with knee and ankle pain and swelling. Twersky J, et al. **JAMA 236(2):191-2, 12 Jul 76**
Letter: Intrapleural B.C.G. treatment of experimental lung tumours. Pimm MV. **Lancet 2(7976):95-6, 10 Jul 76**
Radiographic distribution of intrathoracic disease in previously untreated patients with Hodgkin's disease and non-Hodgkin's lymphoma. Filly R, et al. **Radiology 120(2):277-81, Aug 76**
Manifestations of hypertrophic pulmonary osteoarthropathy in patients with carcinoma of the lung. Demonstration by 99mTc-pyrophosphate bone scans. Freeman MH, et al. **Radiology 120(2):363-5, Aug 76**
Inhalation scintigraphy with radioaerosols in bronchogenic carcinoma. Itoh H, et al. **Radiology 119(3):623-31, Jun 76**
Observations of radionuclide imaging in hypertrophic pulmonary osteoarthropathy. Rosenthall L, et al. **Radiology 120(2):359-62, Aug 76**

LUNG VOLUME MEASUREMENTS

Determination of lung volume by single- and multiple-breath nitrogen washout. Rodarte JR, et al. **Am Rev Respir Dis 114(1):131-6, Jul 76**
Influence of bronchomotor tone on ventilation distribution and airway closure in asymptomatic asthma. Siegler D, et al. **Am Rev Respir Dis 114(1):123-30, Jul 76**
A comparison of spirometric values with subjects in standing and sitting positions. Pierson DJ, et al. **Chest 70(1):17-20, Jul 76**
Discrimination of normal and overinflated lungs and prediction of total lung capacity based on chest film measurements. Thompson KR, et al. **Radiology 119(3):721-3, Jun 76**

LUPUS ERYTHEMATOSUS, DISCOID

Letter: Ineffectiveness of beta-carotene in lupus erythematosus. Dubois EL, et al. **JAMA 236(2):138-9, 12 Jul 76**

LUPUS ERYTHEMATOSUS, SYSTEMIC

Immunologic observations on 9 sets of twins either concordant or discordant for SLE. Block SR, et al. **Arthritis Rheum 19(3):545-54, May-Jun 76**
Hereditary C2 deficiency: association with skin lesions resembling the discoid lesion of systemic lupus erythematosus. Stern R, et al. **Arthritis Rheum 19(3):517-22, May-Jun 76**
Fibrinopeptide A in plasma of normal subjects and patients with disseminated intravascular coagulation and systemic lupus erythematosus. Cronlund M, et al. **J Clin Invest 58(1):142-51, Jul 76**
Letter: Ineffectiveness of beta-carotene in lupus erythematosus. Dubois EL, et al. **JAMA 236(2):138-9, 12 Jul 76**
Systemic lupus erythematosus with a protein-losing enteropathy. Trentham DE, et al. **JAMA 236(3):287-8, 19 Jul 76**
Pregnancy and lupus nephritis. A detailed report of six cases with a review of the literature. Bear R. **Obstet Gynecol 47(6):715-8, Jun 76**
Radiological features of mixed connective tissue disease and scleroderma--systemic lupus erythematosus overlap. Silver TM, et al. **Radiology 120(2):269-75, Aug 76**

LYASES

Inheritance in protoporphyria. Comparison of haem synthetase activity in skin fibroblasts with clinical features. Bloomer JR, et al. **Lancet 2(7979):226-8, 31 Jul 76**

LYMPH NODE EXCISION

Retroperitoneal lymphadenectomy as adjunctive therapy in selected cases of advanced testicular carcinoma. Johnson DE, et al. **J Urol 116(1):66-8, Jul 76**
Prognosis for pathologic stage I non-seminomatous germ cell tumors of the testis managed by retroperitoneal lymphadenectomy. Johnson DE, et al. **J Urol 116(1):63-5, Jul 76**

LYMPH NODES

Immunologic and electronmicroscopic characteristics of a case of immunoblastic lymphadenopathy. Paulutke M, et al. **Am J Clin Pathol 65(6):929-41, Jun 76**
Giant lymph-node hyperplasia, plasma-cell type, of the mediastinum, with peripheral neuropathy. Yu GS, et al. **Am J Clin Pathol 66(1):46-53, Jul 76**
Letter: Lipoid granulomata in scalene node. Warner TF. **Ann Intern Med 84(6):755, Jun 76**
Pathologic quiz case 2: Lymphadenopathy due to acute acquired toxoplasmosis. Fechner RE. **Arch Otolaryngol 102(7):442-3, 445, Jul 76**
Detection of covert myocardial sarcoidosis by scalene node biopsy. Strauss GS, et al. **Chest 69(6):790-2, Jun 76**
Needle aspiration biopsy. Diagnosis of subcutaneous nodules and lymph nodes. Kline TA, et al. **JAMA 235(26):2848-9, 28 Jun 76**
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1976. **N Engl J Med 295(7):381-8, 12 Aug 76**
Lymph node metastasis in microinvasive epidermoid cancer of the cervix. Bohm JW, et al. **Obstet Gynecol 48(1):65-7, Jul 76**
Letter: Mercury poisoning and MLNS. Nishida G. **Pediatrics 58(1):138, Jul 76**
Roentgen recognition of enlarged hilar lymph nodes: an anatomical review. Chang CH, et al. **Radiology 120(2):291-6, Aug 76**
Post-lymphographic percutaneous fine needle biopsy of lymph nodes guided by fluoroscopy. Göthlin JH. **Radiology 120(1):205-7, Jul 76**

LYMPHADENITIS

Postvaccinial lymphadenitis developing into Hodgkin's disease. Bichel J. **Acta Med Scand 199(6):523-5, 1976**
Mucocutaneous lymph node syndrome in Arizona. John TJ, et al. **Am J Dis Child 130(6):613-4, Jun 76**
Mucocutaneous lymph node syndrome in Denver. Lauer BA, et al. **Am J Dis Child 130(6):610-2, Jun 76**
Mucocutaneous lymph node syndrome in the United States. Melish ME, et al. **Am J Dis Child 130(6):599-607, Jun 76**
Mucocutaneous lymph node syndrome. The epidemiologic approach toward finding its causation. Mortimer EA Jr. **Am J Dis Child 130(6):593-4, Jun 76**
Mucocutaneous lymph node syndrome with coronary artery aneurysm. Radford DJ, et al. **Am J Dis Child 130(6):596-8, Jun 76**
Isolated intrapulmonary adenopathy in leukemia. Putman CE, et al. **Chest 70(1):86-8, Jul 76**
Nosocomial staphylococcal cervical lymphadenitis in infants: report of an outbreak. Boyce JM, et al. **Pediatrics 57(6):854-60, Jun 76**

LYMPHANGIOMA

Multiple lymphangiomas of the neck, axilla, mediastinum, and bones in an adult. Gilsanz V, et al. **Radiology 120(1):161-2, Jul 76**

LYMPHANGITIS

Letter: Aseptic necrosis of warts instead of lymphangitis. Roth HL. **Arch Dermatol 112(7):1035, Jul 76**
Differentiation of superficial thrombophlebitis from lymphangitis by doppler ultrasound. Barnes RW, et al. **Surg Gynecol Obstet 143(1):23-5, Jul 76**

LYMPHATIC DISEASES

Immunologic and electronmicroscopic characteristics of a case of immunoblastic lymphadenopathy. Paulutke M, et al. **Am J Clin Pathol 65(6):929-41, Jun 76**
Giant lymph-node hyperplasia, plasma-cell type, of the mediastinum, with peripheral neuropathy. Yu GS, et al. **Am J Clin Pathol 66(1):46-53, Jul 76**
Red cell hypoplasia and monoclonal gammopathy in a patient with lymphoproliferative disorder. Prasad AS, et al. **Am J Med Sci 271(3):355-9, May-Jun 76**
Subcutaneous angiolymphoid hyperplasia with eosinophilia. Report of a case masquerading as a salivary tumor. Goldman RL, et al. **Arch Otolaryngol 102(7):440-1, Jul 76**
Exaggerated antibody response following rubella vaccination in a child with sinus histiocytosis with massive lymphadenopathy. Sumaya CV, et al. **J Pediatr 89(1):81-3, Jul 76**
Editorial: Mucocutaneous lymph node syndrome. Hussey HH. **JAMA 236(3):292, 19 Jul 76**

LYMPHATIC METASTASIS

Proceedings: Detection of spread in carcinomas of the female genital tract. Ngan H. **Br J Radiol 49(579):289, Mar 76**
Letter: Pulmonary lymphangitic carcinoma of the breast. Schwarz MI. **Chest 70(1):105-6, Jul 76**
Needle aspiration biopsy. Diagnosis of subcutaneous nodules and lymph nodes. Kline TA, et al. **JAMA 235(26):2848-9, 28 Jun 76**

LYMPHATIC SYSTEM

alpha2-Macroglobulin on human vascular endothelium. Becker CG, et al. **J Exp Med 144(1):1-9, 1 Jul 76**

LYMPHEDEMA

Unusual case of lymphoedema praecox. Malpass CP, et al. **Br Med J 1(6022):1382, 5 Jun 76**
Yellow-nail syndrome: report of three cases. Nakielna EM, et al. **Can Med Assoc J 115(1):46-8, 3 Jul 76**

LYMPHOCYTE DEPLETION

T cell depletion in untreated adult coeliac disease. O'Donoghue DP, et al. **Gut 17(5):328-31, May 76**

LYMPHOCYTE TRANSFORMATION

Induction of peripheral blood lymphocyte transformation by autologous synovial fluid lymphocytes and synovial fluid. Crout JE, et al. **Arthritis Rheum 19(3):523-31, May-Jun 76**
Altered lymphocyte reactivity in rheumatoid arthritis. Silverman HA, et al. **Arthritis Rheum 19(3):509-15, May-Jun 76**
Letter: Human lymphocyte transformation by phytohaemagglutinin after "in vitro" and "in vivo" irradiation. Moore JL, et al. **Br J Radiol 49(582):566-7, Jun 76**
Letter: The lymphocyte response to phytohaemagglutinin after in vitro irradiation. Song CW, et al. **Br J Radiol 48(570):504, Jun 75**
Letter: The lymphocyte response to phytohaemagglutinin after "in vitro" irradiation. Yosef HMA, et al. **Br J Radiol 49(579):295, Mar 76**
Cancer prognosis predicted by preoperative lymphocyte responsiveness in vitro. Watkins SM. **Br J Surg 63(6):433-4, Jun 76**
Inhibition of lymphocyte blastogenesis by factor(s) in alloxan-diabetic rat plasma. Pallavicini MG, et al. **Diabetes 25(7):614-22, Jul 76**
Histocompatibility antigens and genetic control of the immune response in guinea pigs. III. Specific inhibition of antigen-induced lymphocyte proliferation by strain-specific anti-idiotypic antibodies. Geczy AF, et al. **J Exp Med 144(1):226-40, 1 Jul 76**
Relationship of CIF, LT, and PIF released in vitro by activated human lymphocytes. II. A further functional comparison of LT and PIF activities on HeLa and L-929 target cells. Jeffes EW 3d, et al. **J Immunol 117(1):174-9, Jul 76**
Interaction of soluble C3 fragments with guinea pig lymphocytes. Comparison of effects of C3a, C3b, C3c, and C3d on lymphokine production and lymphocyte proliferation. Koopman WJ, et al. **J Immunol 117(1):331-6, Jul 76**
Interaction between lymphocytes and inflammatory exudate cells. II. A proteolytic enzyme released by PMN as a possible mediator for enhancement of thymocyte response. Nakamura S, et al. **J Immunol 117(1):1-6, Jul 76**
Inhibition of antigen-induced B lymphocyte activation in vitro by cytochalasin B. Roberts RL Jr, et al. **J Immunol 117(1):155-9, Jul 76**
Suppressor cells in spleens from "nude" mice: their effect on the mitogenic response of B lymphocytes. Smith JB, et al. **J Immunol 117(1):319-22, Jul 76**
Biological expressions of lymphocyte activation. V. Characterization of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. Tadakuma T, et al. **J Immunol 117(1):323-30, Jul 76**
In vitro stimulation of lymphocytes of donors seronegative for Epstein-Barr virus by preparations of inactivated Epstein-Barr virus. Chang RS, et al. **J Infect Dis 133(6):676-80, Jun 76**

LYMPHOCYTES

Intranuclear inclusions in plasma cells and lymphocytes from patients with monoclonal gammopathies. Brunning RD, et al. **Am J Clin Pathol 66(1):10-21, Jul 76**
Chronic lymphocytic leukemia with gamma chain cytoplasmic inclusions. Nies KM, et al. **Am J Clin Pathol 65(6):948-56, Jun 76**
Cytodestructive mechanisms provoked by lymphocytes. Podleski WK. **Am J Med 61(1):1-8, Jul 76 (102 ref.)**
Letter: Hairy cell leukemia: in-vitro culture studies. Golde DW, et al. **Ann Intern Med 85(1):78-9, Jul 76**
Chronic pulmonary histoplasmosis: improved lymphocyte response with transfer factor. Smith CR, et al. **Ann Intern Med 84(6):708-9, Jun 76**
Induction of peripheral blood lymphocyte transformation by autologous synovial fluid lymphocytes and synovial fluid. Crout JE, et al. **Arthritis Rheum 19(3):523-31, May-Jun 76**
Altered lymphocyte reactivity in rheumatoid arthritis. Silverman HA, et al. **Arthritis Rheum 19(3):509-15, May-Jun 76**

The response of lymphocytes to phytohaemagglutinin in women with pre-eclampsia. Need JA, et al. **Br J Obstet Gynaecol 83(6):438-40, Jun 76**

Proceedings: Some measurements with skin and lymphocytes. Nias AH. **Br J Radiol 49(582):560, Jun 76**

Proceedings: The radiosensitivity at the chromosomal level of lymphocytes from patients with ataxia telangiectasia. Taylor AM, et al. **Br J Radiol 49(582):561, Jun 76**

Radiation-induced chromosomal aberrations in human lymphocytes after partial-body exposure to 60Co gamma-irradiation and in vitro exposure to 230 kV X-irradiation. Watson GE, et al. **Br J Radiol 48(570):487-93, Jun 75**

Elimination of antipyrine and benzo[a]pyrene metabolism in cultured human lymphocytes. Kellermann G, et al. **Clin Pharmacol Ther 20(1):72-80, Jul 76**

Water-soluble specific growth hormone binding sites from cultured human lymphocytes: preparation and partial characterization. McGuffin WL Jr, et al. **Endocrinology 98(6):1401-7, Jun 76**

Proceedings: Lymphocyte mediated cytotoxicity for Chang liver cells in acute and chronic liver disease. Jacques E, et al. **Gut 17(5):389, May 76**

Heterogeneity of lymphocyte subpopulations in severe combined immunodeficiency. Evidence against a stem cell defect. Buckley RH, et al. **J Clin Invest 58(1):130-6, Jul 76**

Antibody-dependent cell-mediated cytotoxicity in selected autoimmune diseases. Feldmann JL, et al. **J Clin Invest 58(1):173-9, Jul 76**

Requirement for non-T cells in the generation of cytotoxic T lymphocytes in vitro. I. Use of nude mice as source of non-T cells. Schilling RM, et al. **J Exp Med 144(1):241-58, 1 Jul 76**

Antifluorescein affinity columns. Isolation and immunocompetence of lymphocytes that bind fluoresceinated antigens in vivo or in vitro. Scott DW. **J Exp Med 144(1):69-78, 1 Jul 76**

The modulation of lymphocyte functions by molecules secreted by macrophages. II. Conditions leading to increased secretion. Unanue ER, et al. **J Exp Med 144(1):155-66, 1 Jul 76**

Letter: Antibody-dependent, lymphoid cell-independent plaques. Hanna EE. **J Immunol 117(1):354, Jul 76**

Divergent effects of cyclophosphamide administration on mononuclear killer cells: quantitative depletion of cell numbers versus qualitative suppression of functional capabilities. Hunninghake GW, et al. **J Immunol 117(1):337-42, Jul 76**

Interaction of soluble C3 fragments with guinea pig lymphocytes. Comparison of effects of C3a, C3b, C3c, and C3d on lymphokine production and lymphocyte proliferation. Koopman WJ, et al. **J Immunol 117(1):331-6, Jul 76**

Regulatory factors produced by lymphocytes. I. The occurrence of multiple alpha-lymphotoxins associated with ribonuclease activity. Lee SC, et al. **J Immunol 117(1):283-91, Jul 76**

Chemotactic responses of normal human basophils to C5a and to lymphocyte-derived chemotactic factor. Lett-Brown MA, et al. **J Immunol 117(1):248-52, Jul 76**

Hybridization kinetics of ribonucleic acid and deoxyribonucleic acid from antigen-stimulated mouse spleen cells. Moav N, et al. **J Immunol 117(1):343-9, Jul 76**

In vitro production of IgE by human peripheral blood lymphocytes: effect of cholera toxin and beta adrenergic stimulation. Patterson R, et al. **J Immunol 117(1):97-101, Jul 76**

Separation of populations of sensitized lymphoid cells into fractions inhibiting and fractions enhancing syngeneic tumor growth in vivo. Small M, et al. **J Immunol 117(1):292-7, Jul 76**

Isolation and partial characterization of AgF-1:a rat lymphocyte membrane antigen. Williams PB, et al. **J Immunol 117(1):33-9, Jul 76**

Cellular basis of interferon formation and hyporeactivity after exposure to bacterial lipopolysaccharide. Ho M, et al. **J Infect Dis 133 Suppl:A30-6, Jun 76**

Letter: Lymphocyte-count in children treated with phenytoin. Higashi A, et al. **Lancet 2(7975):44, 3 Jul 76**

Letter: Immunosuppression by fatty acids. Smith AD, et al. **Lancet 2(7979):254-5, 31 Jul 76**

B-LYMPHOCYTES

Tissue T and B cell infiltration of primary and metastatic cancer. Husby G, et al. **J Clin Invest 57(6):1471-82, Jun 76**

Alterations in T and B lymphocytes in heart transplant patients early and late postoperatively. Khalaf TH, et al. **J Clin Invest 58(1):212-20, Jul 76**

Suppression of B-cell differentiation by leukocytes from hypogammaglobulinemic patients. Siegal FP, et al. **J Clin Invest 58(1):109-22, Jul 76**

Human B-lymphocyte antigens expressed by lymphocytic and myelocytic leukemia cells. I. Detection by rabbit antisera. Billing R, et al. **J Exp Med 144(1):167-78, 1 Jul 76**

Differential susceptibility of neonatal and adult murine spleen cells to in vitro induction of B-cell tolerance. Cambier JC, et al. **J Exp Med 144(1):293-7, 1 Jul 76**

Isolation and immunologic characterization of a human. B-lymphocyte-specific, cell surface antigen. Humphreys RE, et al. **J Exp Med 144(1):99-112, 1 Jul 76**

Ontogeny of B cells in the chicken. I. Sequential development of clonal diversity in the bursa. Lydyard PM, et al. **J Exp Med 144(1):79-97, 1 Jul 76**

The requirement for esterase activation in the anti-immunoglobulin-triggered movement of B lymphocytes. Becker EL, et al. **J Immunol 117(1):27-32, Jul 76**

Identification of T and B cell subpopulations in human peripheral blood: electrophoretic mobility distributions associated with surface marker characteristics. Kaplan JH, et al. **J Immunol 117(1):115-23, Jul 76**

Suppressor cells in spleens from "nude" mice: their effect on the mitogenic response of B lymphocytes. Smith JB, et al. **J Immunol 117(1):319-22, Jul 76**

Editorial: B lymphocyte alloantigens in man. **Lancet 2(7979):240-2, 31 Jul 76**

The absence of B-cell antigen B2 from leukaemia cells and lymphoblastoid cell lines. Billing RJ, et al. **Lancet 1(7974):1365-7, 26 Jun 76**

Successful renal allografts across a positive cross-match for donor B-lymphocyte alloantigens. Ettinger RB, et al. **Lancet 2(7976):56-8, 10 Jul 76**

Anti-B lymphocytotoxins in renal-allograft rejection. Ettenger RB, et al. **N Engl J Med 295(6):305-9, 5 Aug 76**

T-LYMPHOCYTES

Immunologic and electronmicroscopic characteristics of a case of immunoblastic lymphadenopathy. Paulutke M, et al. **Am J Clin Pathol 65(6):929-41, Jun 76**

Genetic control of the immune response to poly(Glu52Lys33Tyr15) in neonatally thymectomized high and low responder rats. Davis BK, et al. **Am J Pathol 84(1):55-67, Jul 76**

Predominance of T cells in the lymphocytic infiltrates of synovial tissues in rheumatoid arthritis. Bankhurst AD, et al. **Arthritis Rheum 19(3):555-62, May-Jun 76**

Letter: T lymphocytes in kidney allograft recipients. Cantaluppi A, et al. **Br Med J 2(6028):178, 17 Jul 76**

T cell depletion in untreated adult coeliac disease. O'Donoghue DP, et al. **Gut 17(5):328-31, May 76**

Functional T cells in rabbits gut mucosal lymphocytes. Singal DP, et al. **Gut 17(5):325-7, May 76**

Defective T cell function in atopic dermatitis. Rachelefsky GS, et al. **J Allergy Clin Immunol 57(6):569-76, Jun 76**

Tissue T and B cell infiltration of primary and metastatic cancer. Husby G, et al. **J Clin Invest 57(6):1471-82, Jun 76**

Alterations in T and B lymphocytes in heart transplant patients early and late postoperatively. Khalaf TH, et al. **J Clin Invest 58(1):212-20, Jul 76**

Genetic control of specific immune suppression. IV. Responsiveness to the random copolymer L-glutamic acid50-L-tyrosine50 induced in BALB/c mice by cyclophosphamide. Debré P, et al. **J Exp Med 144(1):277-81, 1 Jul 76**

Association between Ia antigens and the Fc receptors of certain T lymphocytes. Dickler HB, et al. **J Exp Med 144(1):282-7, 1 Jul 76**

Histocompatibility antigens and genetic control of the immune response in guinea pigs. III. Specific inhibition of antigen-induced lymphocyte proliferation by strain-specific anti-idiotypic antibodies. Geczy AF, et al. **J Exp Med 144(1):226-40, 1 Jul 76**

The Fc receptor on thymus-derived lymphocytes. III. Mixed lymphocyte reactivity and cell-mediated lympholytic activity of Fc- and Fc+ T lymphocytes. Stout RD, et al. **J Exp Med 144(1):54-68, 1 Jul 76**

Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. III. Dual gene control of the T-cell-mediated suppression of the antibody response. Taniguchi M, et al. **J Exp Med 144(1):20-31, 1 Jul 76**

Ly and Ia antigen phenotypes of T cells involved in delayed-type hypersensitivity and in suppression. Vadas MA, et al. **J Exp Med 144(1):10-9, 1 Jul 76**

Induction of specific suppressor T cells in vitro. Eardley DD, et al. **J Immunol 117(1):313-8, Jul 76**

The xenogeneic effect. II. Requirement for unactivated murine T cells during restoration of immune responsiveness with xenogeneic reconstitution factor. Farrar JJ, et al. **J Immunol 117(1):274-82, Jul 76**

Identification of T and B cell subpopulations in human peripheral blood: electrophoretic mobility distributions associated with surface marker characteristics. Kaplan JH, et al. **J Immunol 117(1):115-23, Jul 76**

Interaction between lymphocytes and inflammatory exudate cells. II. A proteolytic enzyme released by PMN as a possible mediator for enhancement of thymocyte response. Nakamura S, et al. **J Immunol 117(1):1-6, Jul 76**

Characterization of effector lymphocytes associated with immunity to murine sarcoma virus (MSV) induced tumors. I. Physical properties of cytolytic T lymphocytes generated in vitro and of their immediate progenitors. Plata R, et al. **J Immunol 117(1):52-8, Jul 76**

Immunologic mechanisms in the pathogenesis of virus-induced murine leukemia. III. Target cell specificity of autoreactive thymocytes. Proffitt MR, et al. **J Immunol 117(1):11-5, Jul 76**

Letter: Plasmapheresis and immunostimulation. Browne O, et al. **Lancet 2(7976):96, 10 Jul 76**

Letter: Age dependence of T lymphocytes. Teasdale C, et al. **Lancet 1(7974):1410-11, 26 Jun 76**

Letter: T-cells and the hepatitis of infectious mononucleosis. Miller DJ, et al. **N Engl J Med 295(8):450, 19 Aug 76**

LYMPHOCYTIC CHORIOMENINGITIS

Inflammatory process in murine lymphocytic choriomeningitis is maximal in H-2K or H-2D compatible interactions. Doherty PC, et al. **J Immunol 117(1):187-90, Jul 76**

LYMPHOGRAPHY

Post-lymphographic percutaneous fine needle biopsy of lymph nodes guided by fluoroscopy. Göthlin JH. **Radiology 120(1):205-7, Jul 76**

Hepatic lymphatics as opacified by percutaneous intrahepatic injection of contrast medium. Analysis of hepatic lymphograms in 125 cases. Okuda K, et al. **Radiology 120(2):321-6, Aug 76**

LYMPHOID TISSUE

Alterations of the thymus and other lymphoid tissue in young horses with combined immunodeficiency. McGuire TC, et al. **Am J Pathol 84(1):39-54, Jul 76**

Functional T cells in rabbits gut mucosal lymphocytes. Singal DP, et al. **Gut 17(5):325-7, May 76**

Proceedings: Antigen binding cells in rabbit Peyer's patches after intestinal immunisation. Wansbrough-Jones MH, et al. **Gut 17(5):400, May 76**

Histometry of lymphoid infiltrate in the thyroid of primary thyrotoxicosis patients. Relation of extent of thyroiditis to preoperative drug treatment and postoperative hypothyroidism. Young RJ, et al. **J Clin Pathol 29(5):398-402, May 76**

LYMPHOKINES

Lymphokine stimulation of collagen accumulation. Johnson RL, et al. **J Clin Invest 58(1):240-52, Jul 76**

Antibodies to guinea pig lymphokines. II. Suppression of delayed hypersensitivity reactions by a "second generation" goat antibody against guinea pig lymphokines. Geczy CL, et al. **J Immunol 117(1):66-72, Jul 76**

Relationship of CIF, LT, and PIF released in vitro by activated human lymphocytes. II. A further functional comparison of LT and PIF activities on HeLa and L-929 target cells. Jeffes EW 3d, et al. **J Immunol 117(1):174-9, Jul 76**

Interaction of soluble C3 fragments with guinea pig lymphocytes. Comparison of effects of C3a, C3b, C3c, and C3d on lymphokine production and lymphocyte proliferation. Koopman WJ, et al. **J Immunol 117(1):331-6, Jul 76**

LYMPHOMA

Malignant lymphoma with a high content of epitheloid histiocytes (Lennert's lymphoma). Burke JS, et al. **Am J Clin Pathol 66(1):1-9, Jul 76**

Malignant lymphoma with "myeloma kidney" acute renal failure. Burke JR Jr, et al. **Am J Med 60(7):1055-60, Jun 76**

The nephrotic syndrome associated with neoplasia: an unusual paraneoplastic syndrome. Report of a case and review of the literature. Gagliano RG, et al. **Am J Med 60(7):1026-31, Jun 76**

Mangement of critical airway obstruction in a child with a mediastinal tumor. Todres ID, et al. **Anesthesiology 45(1):100-2, Jul 76**

Avascular necrosis of the femoral head with combination therapy. Sweet DL Jr, et al. **Ann Intern Med 85(1):67-8, Jul 76**

Proceedings: A patient with ataxia-telangiectasia showing abnormal radiosensitivity to normal doses of irradiation. Mann JR. **Br J Radiol 49(582):560, Jun 76**

Immune function of successfully treated lymphoma patients. King GW, et al. **J Clin Invest 57(6):1451-60, Jun 76**

Needle aspiration biopsy. Diagnosis of subcutaneous nodules and lymph nodes. Kline TA, et al. **JAMA** 235(26):2848-9, 28 Jun 76
Successful treatment of aspergillus pneumonia in hematologic neoplasia. Pennington JE. **N Engl J Med** 295(8):426-7, 19 Aug 76
Radiographic distribution of intrathoracic disease in previously untreated patients with Hodgkin's disease and non-Hodgkin's lymphoma. Filly R, et al. **Radiology** 120(2):277-81, Aug 76
An interpretive review of lymphoma of the stomach. Hertzer NR, et al. **Surg Gynecol Obstet** 143(1):113-24, Jul 76 (72 ref.)

LYMPHOTOXIN

Regulatory factors produced by lymphocytes. I. The occurrence of multiple alpha-lymphotoxins associated with ribonuclease activity. Lee SC, et al. **J Immunol** 117(1):283-91, Jul 76
Mouse lymphotoxin. Trivers G, et al. **J Immunol** 117(1):130-5, Jul 76

LYSOSOMES

Further study of the mechanism of thyroid hormone secretion in an in vitro model system: direct evidence for fusion of lysosomes with thyroglobulin liposomes. Kawada J, et al. **Endocrinology** 98(6):1425-9, Jun 76

MACACA

Mother-infant separation in rhesus monkeys as a model of human depression. A reconsideration. Lewis JK, et al. **Arch Gen Psychiatry** 33(6):699-705, Jun 76
Radioimmunoassay of arginine vasopressin in Rhesus monkey plasma. Hayward JN, et al. **Endocrinology** 98(4):975-81, Apr 76
Physiopathologic responses of the rhesus monkey to live Escherichia coli. Hinshaw LB, et al. **Surg Gynecol Obstet** 142(6):893-900, Jun 76

MACROGLOBULINEMIA

Proceedings: Protein analysis in the diagnosis and monitoring of myeloma and macroglobulinaemia. Carter PM. **Br J Radiol** 49(579):290, Mar 76
Serum beta-lipoprotein and other specific protein concentrations in patients with immunocytoma. Shulman G, et al. **J Clin Pathol** 29(5):458-61, May 76
The hyperviscosity syndrome. Perry MC, et al. **JAMA** 236(4):392-3, 26 Jul 76

MACROPHAGES

Macrophage function in vitamin C-deficient guinea pigs. Ganguly R, et al. **Am J Clin Nutr** 29(7):762-5, Jul 76
Proceedings: The MEM test in the diagnosis and prognosis of malignant disease. Pritchard JA. **Br J Radiol** 49(579):290, Mar 76
Defect in intracellular killing of Staphylococcus aureus within alveolar macrophages in Sendai virus-infected murine lungs. Jakab GJ, et al. **J Clin Invest** 57(6):1533-9, Jun 76
The modulation of lymphocyte functions by molecules secreted by macrophages. II. Conditions leading to increased secretion. Unanue ER, et al. **J Exp Med** 144(1):155-66, 1 Jul 76
Polymorphonuclear leukocyte, monocyte, and macrophage bactericidal function in patients with Hodgkin's disease. Steigbigel RT, et al. **J Lab Clin Med** 88(1):54-62, Jul 76
Editorial: Macrophages v. cancer. **Lancet** 2(7975):27-8, 3 Jul 76
Letter: Macrophages v. cancer. Hopper DG, et al. **Lancet** 2(7979):255-6, 31 Jul 76
Letter: K-cell function in patients with chronic aggressive hepatitis. Mikulski S. **Lancet** 2(7975):44, 3 Jul 76

MAGNESIUM

Letter: Does anticonvulsant hypomagnesaemia exist? Christiansen C, et al. **Br Med J** 1(6022):1403, 5 Jun 76
Magnesium absorption in the human small intestine. Results in normal subjects, patients with chronic renal disease, and patients with absorptive hypercalciuria. Brannan PG, et al. **J Clin Invest** 57(6):1412-8, Jun 76
Hypomagnesemia in infants of diabetic mothers: perinatal studies. Tsang RC, et al. **J Pediatr** 89(1):115-9, Jul 76

MALABSORPTION SYNDROMES

Role of fat maldigestion in pathogenesis of steatorrhea in ileal resection. Fat digestion after two sequential test meals with and without cholestyramine. Poley JR, et al. **Gastroenterology** 71(1):38-44, Jul 76
Proceedings: Colonization of jejunum by enterobacteria and malabsorption in patients with giardiasis. Tomkins AM, et al. **Gut** 17(5):397, May 76
Bypass enteropathy. Intestinal and systemic manifestations following small-bowel bypass. Drenick EJ, et al. **JAMA** 236(3):269-72, 19 Jul 76

MALACOPLAKIA

Clinical and laboratory studies into the pathogenesis of malacoplakia. Lewin KJ, et al. **J Clin Pathol** 29(4):354-363, Apr 76

MALARIA

Malaria control in the twentieth century. Jeffery GM. **Am J Trop Med Hyg** 25(3):361-71, May 76
Malaria complicating neoplastic disease. Tapper ML, et al. **Arch Intern Med** 136(7):807-10, Jul 76
Editorial: Renal lesions in human malaria. **Br Med J** 2(6028):132, 17 Jul 76
Letter: Detection of scanty blood parasites. Conradie M, et al. **Br Med J** 2(6028):181, 17 Jul 76
New look at malaria. Kingston H. **Br Med J** 1(6025):1593, 26 Jun 76
Letter: Fluid therapy in malaria. Sitprija V. **Br Med J** 1(6024):1532, 19 Jun 76
Letter: New look at malaria. Smith SL. **Br Med J** 1(6022):1402, 5 Jun 76
Malaria guidelines: CDC recommended treatment schedules, 1974. **Clin Toxicol** 9(1):137-40, 1976
Algorithms in the diagnosis and management of exotic diseases. XIII. Malaria. Butler T, et al. **J Infect Dis** 133(6):721-6, Jun 76
Letter: Transfusion malaria and immigrant blood donors. Miller LH. **J Infect Dis** 133(6):727, Jun 76
Editorial: A new frontier for infectious disease research? Gerald PS. **N Engl J Med** 295(6):337, 5 Aug 76
The resistance factor to Plasmodium vivax in blacks. The Duffy-blood-group genotype, FyFy. Miller LH, et al. **N Engl J Med** 295(6):302-4, 5 Aug 76

MALIGNANT CARCINOID SYNDROME

Anaesthesia for a patient with carcinoid syndrome. Mason RA, et al. **Anaesthesia** 31(2):243-6, Mar 76
Carcinoid syndrome: its relevance to the anaesthetist. Mason RA, et al. **Anaesthesia** 31(2):228-42, Mar 76

MALIGNANT HYPERTHERMIA

Porcine malignant hyperthermia. Nelson TE, et al. **Am J Pathol** 84(1):197-9, Jul 76
Letter: Body temperature and malignant hyperthermia. Lucke JN, et al. **Lancet** 1(7974):1405, 26 Jun 76

MALINGERING

The Dauphin of Munchausen: factitious passage of renal stones in a child. Sneed RC, et al. **Pediatrics** 58(1):127-30, Jul 76

MALLORY-WEISS SYNDROME

Mallory-Weiss syndrome. Characterization of 75 Mallory-weiss lacerations in 528 patients with upper gastrointestinal hemorrhage. Knauer CM. **Gastroenterology** 71(1):5-8, Jul 76

MALOCCLUSION

Correction of class II malocclusion by combined sagittal ramus and subapical body osteotomy. Booth DF, et al. **J Oral Surg** 34(7):630-4, Jul 76

MALONATES

Malondialdehyde formation as an indicator of prostaglandin production by human platelets. Smith JB, et al. **J Lab Clin Med** 88(1):167-72, Jul 76
Methylmalonic aciduria without vitamin B12 deficiency in an adult sibship. Giorgio AJ, et al. **N Engl J Med** 295(6):310-3, 5 Aug 76

MALPRACTICE

Letter: Medicolegal implications of pacemakers. Smyth NP. **Am J Cardiol** 38(1):129, Jul 76
Arbitration of malpractice claims: a hospital-based pilot project. Heintz DH. **Inquiry** 13(2):177-86, Jun 76
Medical injury information. A preparation for analysis and implementation of prevention programs. Mills DH. **JAMA** 236(4):379-81, 26 Jul 76
Letter: Taping preoperative explanations. Priviteri CA. **JAMA** 235(26):2815, 28 Jun 76
Malpractice liability of physicians to nonpatients. Hirsh HL. **South Med J** 69(6):762-3, Jun 76

MALTOSE

Hypglycaemia in paediatric anaesthesia: The influence of metoclopramide and oral maltose in paediatric surgical patients. Fry EN, et al. **Anaesthesia** 31(4):552-4, May 76

MAMMALS

Panamanian forest mammals as carriers of Salmonella. Kourany M, et al. **Am J Trop Med Hyg** 25(3):449-55, May 76

MAMMARY NEOPLASMS, EXPERIMENTAL

Radiosensitization of C3H mouse mammary tumours using fractionated doses of x rays with the drug Ro-07-0582. Sheldon PW, et al. **Br J Radiol** 49(577):76-80, Jan 76
The relative biological effectiveness (RBE) and oxygen enhancement ratio (OER) of neon ions for the EMT6 tumor system. Fu KK, et al. **Radiology** 120(2):439-41, Aug 76

MAMMOGRAPHY

Letter: Wall vacuum suction for evacuating plastic vacuum casettes of "lo dose" type for mammography. Wright FW. **Br J Radiol** 49(577):97, Jan 76
Preoperative localization of nonpalpable breast lesions demonstrated by mammography. Frank HA, et al. **N Engl J Med** 295(5):259-60, 29 Jul 76
The addition of mammography to breast carcinoma screening in a general gynecology practice. One year's experience. Burkons DM, et al. **Obstet Gynecol** 48(1):105-8, Jul 76

MANDIBLE

Correction of class II malocclusion by combined sagittal ramus and subapical body osteotomy. Booth DF, et al. **J Oral Surg** 34(7):630-4, Jul 76
A polystyrene mandibular pressure harness for osteotomies and genioplasties. Browne GA. **J Oral Surg** 34(7):654, Jul 76
Unilateral relapse after oblique osteotomy of the mandibular rami: report of case. Schaberg SJ, et al. **J Oral Surg** 34(7):627-9, Jul 76
Ridge augmentation: an evaluation and follow-up report. Wang JH, et al. **J Oral Surg** 34(7):600-2, Jul 76

MANDIBULAR DISEASES

Clinico-pathological conference. Case 16, part 1. Mitton A, et al. **J Oral Surg** 34(7):616-7, Jul 76
Osteonecrosis in patients treated with definitive radiotherapy for squamous cell carcinomas of the oral cavity and naso-and oropharynx. Bedwinek JM, et al. **Radiology** 119(3):665-7, Jun 76

MANNITOL

Effect of hypertonic mannitol and isoproterenol on regional coronary flow following right ventriculotomy. Fixler DE, et al. **Circulation** 54(1):26-31, Jul 76

MANNOSE

Studies on streptozotocin diabetes. Ganda OP, et al. **Diabetes** 25(7):595-603, Jul 76

MANUSCRIPTS, MEDICAL

American pediatric writings of the 18th century. Waring JI. **Am J Dis Child** 130(7):741-6, Jul 76

MAPLE SYRUP URINE DISEASE

Dietary treatment of maple sirup urine disease (branched-chain ketoaciduria). Noel MB, et al. **J Am Diet Assoc** 69(1):62-8, Jul 76

MARITAL THERAPY

Marital therapy when one spouse has a primary affective disorder. Greene BL, et al. **Am J Psychiatry** 133(7):827-30, Jul 76

MARMOSETS

Animal model of human disease: chronic destructive periodontitis (periodontal disease, pyorrhea alveolaris, pyorrhea). Levy BM. **Am J Pathol** 83(3):637-40, Jun 76
Trypanosome infections in the marmoset (Saguinus geoffroyi) from the Panama Canal Zone. Sousa OE, et al. **Am J Trop Med Hyg** 25(3):407-9, May 76

MASS SCREENING

Letter: Screening for thalassemia. Gottfried EL. **Am J Clin Pathol** 65(6):1031-2, Jun 76
Cervical cancer screening programs. II. Screening for carcinoma of the cervix. **Can Med Assoc J**

114(11):1013-26, 5 Jun 76 (45 ref.)
Cervical cancer screening programs. V. Conclusions and recommendations of the task force. Can Med Assoc J 114(11):1033, 5 Jun 76
Cervical cancer screening programs. III. Components of a practical screening program for carcinoma of the cervix. Can Med Assoc J 114(11):1027-31, 5 Jun 76
Cervical cancer screening programs. IV. Relations between screening programs for carcinoma of the cervix and other screening and preventive programs in Canada. Can Med Assoc J 114(11):1031-33, 5 Jun 76
Editorial: Cervical cancer screening programs: a pathologist's viewpoint. Anderson GH. Can Med Assoc J 114(11):981-2, 5 Jun 76
Editorial: Cervical cancer screening programs: a gynecologist's viewpoint. Popkin DR. Can Med Assoc J 114(11):982-3, 5 Jun 76
Editorial: Publication of a cervical cancer screening report. Shepard DA. Can Med Assoc J 114(11):979-81, 5 Jun 76
Editorial: The task force on cervical cancer screening programs. Walton RJ. Can Med Assoc J 114(11):981, 5 Jun 76
Letter: Use of demographic data in screening for Tay-Sachs disease. Nimoltyn P, et al. J Pediatr 89(1):162, Jul 76
Detection of urinary tract infections in 3- to 5-year-old girls by mothers using a nitrite indicator strip. Kunin CM, et al. Pediatrics 57(6):829-35, Jun 76
Letter: Committee's recommendations challenged. North AF Jr. Pediatrics 58(1):141, Jul 76
Breast cancer screening. Benefit and risk for the first annual screening. Moskowitz M, et al. Radiology 120(2):431-2, Aug 76

MAST CELLS

Characterization of an antiserum specific for cell surface antigens of rat mast cells. Yiu SH, et al. J Immunol 117(1):269-73, Jul 76

MASTECTOMY

A primary axillary approach for the radical mastectomy operation. Jascalevich ME. Am J Surg 131(6):704-6, Jun 76
Breast prostheses. Deanesly M. JAMA 236(5):499, 2 Aug 76
Letter: Local-regional recurrence after mastectomy. Bonadonna G. Lancet 2(7979):260-1, 31 Jul 76
Use of a questionably viable flap as a full thickness skin graft after mastectomy. Heller KS, et al. Surg Gynecol Obstet 143(1):94-6, Jul 76

MASTITIS

Chronic mastitis and carcinoma of the breast. Monson RR, et al. Lancet 2(7979):224-6, 31 Jul 76
The effect of danazol in the treatment of chronic cystic mastitis. Lauersen NH, et al. Obstet Gynecol 48(1):93-8, Jul 76

MASTOID

Mastoid and middle ear cavity obliteration for control of otitis media. Gacek RR. Ann Otol Rhinol Laryngol 85(3 pt 1):305-9, May-Jun 76
Mega-antrum. Herzon F, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):408-9, May-Jun 76
Rhabdomyosarcoma of the middle ear and mastoid. Pahor AL. J Laryngol Otol 90(6):585-91, Jun 76 (62 ref.)

MATERNAL AGE

Letter: Prospective data on risk of Down syndrome in relation to maternal age. Ferguson-Smith MA. Lancet 2(7979):252, 31 Jul 76
Estimates of maternal age-specific risks of Down-syndrome birth in women aged 34-41. Hook EB. Lancet 2(7975):33-4, 3 Jul 76

MATERNAL DEPRIVATION

Mother-infant separation in rhesus monkeys as a model of human depression. A reconsideration. Lewis JK, et al. Arch Gen Psychiatry 33(6):699-705, Jun 76

MATERNAL-FETAL EXCHANGE

Letter: Transplacental melanoma--one-year survival. Cavell B. Pediatrics 57(6):978-9, Jun 76
Measurement of human chorionic gonadotropin (HCG) concentrations in paired maternal and cord sera using an assay specific for the beta subunit of HCG. Penny R, et al. Pediatrics 58(1):110-4, Jul 76

MATERNAL HEALTH SERVICES

A checklist for adolescent pregnancy. Shearin RB, et al. Am Fam Physician 14(1):78-9, Jul 76
Nutrition services for pregnant teen-agers. Huyck NI. J Am Diet Assoc 69(1):60-2, Jul 76
Socioeconomic factors and maternal and child health care. Schaefer EJ, et al. Med Care 14(6):535-43, Jun 76

MAXILLARY NEOPLASMS

Treatment of central hemangioma of the maxilla by embolization: report of case. La Dow CS Jr, et al. J Oral Surg 34(7):622-6, Jul 76

MAXILLARY SINUS

Leiomyosarcoma of the nasal cavity and paranasal sinuses. Dropkin LR, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):399-403, May-Jun 76

MEASLES

Editorial: Measles encephalitis during immunosuppressive treatment. Br Med J 1(6025):1552, 26 Jun 76
Atypical measles infections in leukaemic children on immunosuppressive treatment. Pullan CR, et al. Br Med J 1(6025):1562-5, 26 Jun 76
Defective neutrophil motility in children with measles. Anderson R, et al. J Pediatr 89(1):27-32, Jul 76
Editorial: Vaccination against measles. Lancet 2(7977):132-4, 17 Jul 76

MEASLES VACCINE

Cytolytic, complement-dependent antibodies to measles virus in rhesus monkeys after administration of live or killed virus. Hicks JT, et al. J Infect Dis 133(6):648-54, Jun 76

MEASLES VIRUS

Antibodies to vaccinia and measles viruses in multiple sclerosis patients. Miyamoto H, et al. Arch Neurol 33(6):414-7, Jun 76
Analysis of complement-dependent antibody-mediated lysis of target cells acutely infected with measles. Hicks JT, et al. J Immunol 117(1):208-15, Jul 76
Cytolytic, complement-dependent antibodies to measles virus in rhesus monkeys after administration of live or killed virus. Hicks JT, et al. J Infect Dis 133(6):648-54, Jun 76

MEAT

Comprehensive evaluation of fatty acids in foods. VII. Pork products. Anderson BA. J Am Diet Assoc 69(1):44-9, Jul 76
Nutrition-related research at USDA's Eastern Regional Research Center. Roberts NE. J Am Diet Assoc 69(1):56-60, Jul 76

MECKEL'S DIVERTICULUM

Complications of Meckel's diverticulum. Moore T, et al. Br J Surg 63(6):453-4, Jun 76
Enterolith causing bleeding in a patient with Meckel's diverticulum. Angiographic demonstration. Gershater R. Radiology 120(2):327-8, Aug 76

MEDIASTINAL EMPHYSEMA

Pneumomediastinum following a surgical renal biopsy. Martinez CM, et al. J Urol 116(1):94-5, Jul 76

MEDIASTINAL NEOPLASMS

Giant lymph-node hyperplasia, plasma-cell type, of the mediastinum, with peripheral neuropathy. Yu GS, et al. Am J Clin Pathol 65(1):46-53, Jul 76
Mangement of critical airway obstruction in a child with a mediastinal tumor. Todres ID, et al. Anesthesiology 45(1):100-2, Jul 76
Superior vena caval and bronchial obstruction during anesthesia. Tonnesen AS, et al. Anesthesiology 45(1):91-2, Jul 76
Multiple lymphangiomas of the neck, axilla, mediastinum, and bones in an adult. Gilsanz V, et al. Radiology 120(1):161-2, Jul 76
Radiological quiz. Williams AG, et al. Radiology 120(1):148, 158, Jul 76
Yolk sac carcinoma. Brown JR, et al. South Med J 69(6):728-31, Jun 76

MEDIASTINITIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1976. N Engl J Med 295(7):381-8, 12 Aug 76

MEDIASTINUM

The radiology of the superior intercostal veins. Lane EJ, et al. Radiology 120(2):263-7, Aug 76
The cervicothoracic continuum. Oliphant M, et al. Radiology 120(2):257-62, Aug 76

MEDICAL ASSISTANCE, TITLE 19

The Massachusetts dental Medicaid program 1967-1971. Gluck GM, et al. Am J Public Health 66(6):583-4, Jun 76
Rates and correlates of expenditure increases for personal health services: pre- and post-medicare and medicaid. Andersen R, et al. Inquiry 13(2):136-44, Jun 76
Medicaid payments and utilization of medical services by the poor. Davis K. Inquiry 13(2):122-35, Jun 76
Letter: Comments on "Cost-sharing and prior authorization effects on Medicaid services in California. Part II". Kuehl AE. Med Care 14(6):545-6, Jun 76

MEDICAL ILLUSTRATION

Leonardo da Vinci: anatomist and medical illustrator. Andrassy RJ, et al. South Med J 69(6):787-8, Jun 76

MEDICAL RECORDS

Letter: Recording of birth injuries and malformations of the infant. Lamm SH. Am J Obstet Gynecol 125(6):878, 15 JUl 76
Letter: Patient identification and confidentiality. Kolbert GS. Am J Ophthalmol 81(6):855-6, Jun 76
A computer record-keeping system for general practice. Bradshaw-Smith JH. Br Med J 1(6022):1395-7, 5 Jun 76
Letter: Computer-held medical records. Bulpitt CJ, et al. Br Med J 1(6024):1533, 19 Jun 76
Letter: Record-keeping in family practice. Newell JP. Can Med Assoc J 114(11):990, 5 Jun 76
6. Limitations of the mental health data base. Gruenberg EM. Med Care 14(5 Suppl):71-7, May 76
Basic data requirements. 1. Characteristics of patient care data in the nursing home setting. Schwab M. Med Care 14(5 Suppl):27-32, May 76
2. The data base for rehabilitation services. Spencer WA, et al. Med Care 14(5 Suppl):33-44, May 76
Letter: patients' hospital costs for physicians' records. Kohn D. N Engl J Med 295(6):343, 5 Aug 76

MEDICINE

Editorial: Journals are also for readers. Soffer A. Arch Intern Med 136(7):755, Jul 76
Federal support of biomedical sciences: development and academic impact. Shannon JA. J Med Educ 51(7 Pt 2):1-98, Jul 76
Editorial: Why celebrate? King LS. JAMA 236(1):40, 5 Jul 76

MEDROXYPROGESTERONE

Medroxyprogesterone acetate: a steroid with potent progestational activity but low receptor affinity in the guinea pig uterus. Feil PD, et al. Endocrinology 98(6):1508-15, Jun 76

MEDULLOBLASTOMA

Chemotherapy of childhood medulloblastoma. Crist WM, et al. Am J Dis Child 130(6):639-42, Jun 76
Brain scintigraphy in recurrent medulloblastoma. Clark EE, et al. Radiology 119(3):633-6, Jun 76

MEGACOLON

Congenital aganglionosis of the entire colon in neonates. Cremin BJ, et al. Br J Radiol 49(577):27-33, Jan 76

MELANIN

The effect of MSH on thymidine incorporation by keratinocytes in the epidermal melanin unit. Erickson KL, et al. J Invest Dermatol 66(6):367-70, Jun 76
Some aspects of melanin biology: 1950-1975. Jimbow K, et al. J Invest Dermatol 67(1):72-89, Jul 76 (145 ref.)

MELANOMA

Melanoma of the pituitary. Case report. Scholtz CL, et al. J Neurosurg 45(1):101-3, Jul 76
Editorial: Clinical diagnosis of cutaneous malignant melanoma. Clark WH Jr. JAMA 236(5):484-5, 2 Aug 76
Letter: Melanoma after exposure to PCB's. Bahn AK, et al. N Engl J Med 295(8):450, 19 Aug 76
Letter: Ascites in malignant melanoma after oral BCG immunotherapy. Nutting MG, et al. N Engl J Med

295(7):395, 12 Aug 76
Letter: Transplacental melanoma--one-year survival. Cavell B. Pediatrics 57(6):978-9, Jun 76

MELATONIN

Melatonin in rat pineal, plasma, and urine: 24-hour rhythmicity and effect of chlorpromazine. Ozaki Y, et al. Endocrinology 98(6):1418-24, Jun 76
Effect of melatonin on the basal and stimulated gonadotropin levels in normal men and postmenopausal women. Fideleff H, et al. J Clin Endocrinol Metab 42(6):1014-7, Jun 76

MELORHEOSTOSIS

Letter: Mixed sclerosing bone dystrophy with regression of melorheostosis. Elkeles A. Br J Radiol 49(577):97, Jan 76

MELPHALAN

Light chain myeloma with features of the adult Fanconi syndrome: six years remission following one course of melphalan. von Schéele C. Acta Med Scand 199(6):533-7, 1976

MEMORY

Dream recall and the contraceptive pill. Sheldrake P, et al. J Nerv Ment Dis 163(1):59-60, Jul 76

MEMORY DISORDERS

Letter: Alpha methyldopa and forgetfulness. Fernandez PG. Ann Intern Med 85(1):128, Jul 76

MENINGIOMA

Computed tomography; the anatomic basis of the zone of diminished density surrounding meningiomas. Sigel RM, et al. Am J Roentgenol 127(1):139-41, Jul 76
Normal-pressure hydrocephalus due to tentorial meningioma. Kirschberg GJ, et al. Can Med Assoc J 115(2):154-5, 17 Jul 76
Interhemispheric ependymoma mimicking falx meningioma. Case report. Hanchey RE, et al. J Neurosurg 45(1):108-12, Jul 76

MENINGITIS

Hospital-associated bacterial meningitis. Hodges GR, et al. Am J Med Sci 271(3):335-41, May-Jun 76
Letter: Cephalosporins in meningitis. Dettli L. Br Med J 2(6027):110, 10 Jul 76
A controlled study of intrathecal antibiotic therapy in gram-negative enteric meningitis of infancy. Report of the neonatal meningitis cooperative study group. McCracken GH Jr, et al. J Pediatr 89(1):66-72, Jul 76
Letter: Diagnosis of pyogenic meningitis. Lancet 2(7979):257, 31 Jul 76
Letter: Diagnosis of pyogenic meningitis. Mandal BK. Lancet 2(7977):147, 17 Jul 76
Use of Limulus lysate for detecting gram-negative neonatal meningitis. Dyson D, et al. Pediatrics 58(1):105-9, Jul 76
Hypoglycorrhachia in pediatric patients. Silver TS, et al. Pediatrics 58(1):67-71, Jul 76

MENINGITIS, MENINGOCOCCIC

Letter: Treatment of bacterial meningitis. Schlesinger JJ, et al. Ann Intern Med 85(1):127-8, Jul 76
Distressing side-effects of minocycline hydrochloride. Fanning WL, et al. Arch Intern Med 136(7):761-2, Jul 76
Absence of the sixth component of complement in a patient with repeated episodes of meningococcal meningitis. Lim D, et al. J Pediatr 89(1):42-7, Jul 76
Letter: Diagnosis and prognosis in pyogenic meningitis. Fallon RJ. Lancet 1(7974):1411, 26 Jun 76

MENINGOCOCCAL INFECTIONS

Prophylaxis against meningococcal disease. Finley RA. JAMA 236(5):459-61, 2 Aug 76 (13 ref.)

MENINGOENCEPHALITIS

Mycoplasma pneumoniae meningoencephalitis and transverse myelitis in association with low cerebrospinal fluid glucose. Klimek JJ, et al. Pediatrics 58(1):133-5, Jul 76

MENOPAUSE

Letter: Spontaneous pelvic thrombosis in the postmenopausal woman. Semchyshyn S, et al. Can Med Assoc J 115(2):115, 17 Jul 76
Effect of melatonin on the basal and stimulated gonadotropin levels in normal men and postmenopausal women. Fideleff H, et al. J Clin Endocrinol Metab 42(6):1014-7, Jun 76
Menopausal estrogens and breast cancer. Hoover R, et al. N Engl J Med 295(8):401-5, 19 Aug 76
Origin of estrogen in a postmenopausal woman with a nonendocrine tumor of the ovary and endometrial hyperplasia. MacDonald PC, et al. Obstet Gynecol 47(6):644-50, Jun 76
Ipma annals from the 60th interstate postgraduate medical assembly. Banner EA. Postgrad Med 59(6):174-8, Jun 76

MENOTROPINS

Effect of clomiphene citrate upon amount and duration of human menopausal gonadotropin therapy. March CM, et al. Am J Obstet Gynecol 125(5):699-704, 1 Jul 76

MENSTRUATION

Demonstration of gonadotropin during the second half of the cycle in women using intrauterine contraception. Beling CG, et al. Am J Obstet Gynecol 125(6):855-8, 15 JUl 76
Hormonal patterns in conceptual cycles and early pregnancy. Corker CS, et al. Br J Obstet Gynaecol 83(6):489-94, Jun 76
Proceedings: Bile cholesterol saturation varies during the menstrual cycle. Low Beer TS, et al. Gut 17(5):395, May 76
The relationship of luteinizing hormone secretion to sleep in women during the early follicular phase: effects of sleep reversal and a prolonged three-hour sleep-wake schedule. Kapen S, et al. J Clin Endocrinol Metab 42(6):1031-40, Jun 76

MENSTRUATION DISORDERS

Obstetric complications after treatment of intrauterine synechiae (Asherman's syndrome). Jewelewicz R, et al. Obstet Gynecol 47(6):701-5, Jun 76
Effect of clomiphene citrate on gonadotropin responses to LRH administration in secondary amenorrhea and oligomenorrhea. Wentz AC, et al. Obstet Gynecol 47(6):677-83, Jun 76

MENTAL DISORDERS

Management of interpersonal issues in systematic desensitization. Braff DL, et al. Am J Psychiatry 133(7):791-4, Jul 76
Psychiatric effects of prolonged Asian captivity: a two-year follow-up. Hall RC, et al. Am J Psychiatry 133(7):786-90, Jul 76
Brief versus standard hospitalization: the families. Herz MI, et al. Am J Psychiatry 133(7):795-801, Jul 76
Prognostic correlates of psychotherapy in psychiatric outpatients. Shapiro AK, et al. Am J Psychiatry 133(7):802-8, Jul 76
Immunoglobulin levels in psychiatric patients. Strahilevitz M, et al. Am J Psychiatry 133(7):772-7, Jul 76
The psychiatric patient at work. Robbins DB, et al. Am J Public Health 66(7):655-9, Jul 76
Creatine phosphokinase levels in children with severe developmental disturbances. Cohen DJ, et al. Arch Gen Psychiatry 33(6):683-6, Jun 76
Serum creatine phosphokinase activity in psychiatrically hospitalized children. Crayton JW, et al. Arch Gen Psychiatry 33(6):679-81, Jun 76
The global assessment scale. A procedure for measuring overall severity of psychiatric disturbance. Endicott J, et al. Arch Gen Psychiatry 33(6):766-71, Jun 76
The disturbed and the disturbing psychiatric resident. Garetz FK, et al. Arch Gen Psychiatry 33(4):446-50, Apr 76
Outcome following therapeutic abortion. Payne EC, et al. Arch Gen Psychiatry 33(6):725-33, Jun 76
More on pseudoscience in science and the case for psychiatric diagnosis. A critique of D.L. Rosenhan's "On Being Sane in Insane Places" and "The Contestual Nature of Psychiatric Diagnosis". Spitzer RL. Arch Gen Psychiatry 33(4):459-70, Apr 76
Electroencephalographic correlates of oral contraceptive use in psychiatric patients. Struve FA, et al. Arch Gen Psychiatry 33(6):741-5, Jun 76
The elderly mentally ill--whose responsibility? Pasker P, et al. Br Med J 2(6028):164-6, 17 Jul 76
Finding medical reasons for psychiatric behavior. Parker B, et al. Geriatrics 31(6):87-91, Jun 76
Helping the elderly psychiatric patient in crisis. Raskind MA, et al. Geriatrics 31(6):51-6, Jun 76
Reversal of dementia in normotensive hydrocephalus after removal of a cauda equina tumor. Case report. Bamford CR, et al. J Neurosurg 45(1):104-7, Jul 76
Letter: Computerized axial tomography and electroencephalography. Sabin TD, et al. JAMA 236(2):138, 12 Jul 76
Editorial: A Wellcome boost. Lancet 2(7975):29-30, 3 Jul 76
29. The Multi-State Information System for Psychiatric patients. Laska EM. Med Care 14(5 Suppl):223-9, May 76

MENTAL HEALTH SERVICES

6. Limitations of the mental health data base. Gruenberg EM. Med Care 14(5 Suppl):71-7, May 76

MENTAL PROCESSES

Comparative study of short-term recovery of mental efficiency after anaesthesia. Simpson JE, et al. Br Med J 1(6025):1560-2, 26 Jun 76
13. Studies in rating the physical, mental, and social dysfunction of the chronically ill aged. Linn MW. Med Care 14(5 Suppl):119-25, May 76

MENTAL RETARDATION

General anaesthesia for the mentally handicapped. A study based on anaesthesia for dental surgery. Diamond AW, et al. Anaesthesia 31(2):190-4, Mar 76
The Richner-Hanhart syndrome: report of a case with associated tyrosinemia. Bienfang DC, et al. Arch Ophthalmol 94(7):1133-7, Jul 76
Editorial: Sexual development in mentally handicapped children. Br Med J 2(6027):71-2, 10 Jul 76
The problem of trisomy 22. A case report and a discussion of the variant forms. Zellweger H, et al. Clin Pediatr (Phila) 15(7):601-6, 617-8, Jul 76
Child development and disability: competency-based clerkship. Simeonsson RJ, et al. J Med Educ 51(7 Pt 1):578-81, Jul 76

MEPERIDINE

Comparative effects of morphine, meperidine and pentazocine on cardiocirculatory dynamics in patients with acute myocardial infarction. Lee G, et al. Am J Med 60(7):949-55, Jun 76

MERCURY POISONING

Letter: Mercury poisoning and MLNS. Nishida G. Pediatrics 58(1):138, Jul 76

MESENTERIC ARTERIES

Nonocclusive mesenteric vascular insufficiency. Berk JL. Arch Surg 111(7):829-30, Jul 76

MESENTERIC LYMPHADENITIS

Clinical and laboratory aspects of Yersinia pseudotuberculosis infections, with a report of two cases. Paff JR, et al. Am J Clin Pathol 66(1):101-10, Jul 76

MESENTERIC VASCULAR OCCLUSION

Simplified revascularization of the celiac and superior mesenteric arteries. Daily PO, et al. Am J Surg 131(6):762-5, Jun 76

MESENTERY

Mesenteric vasculature masquerading as a kidney at renal imaging. Rambler LE, et al. Radiology 120(2):369-70, Aug 76

MESOTHELIOMA

Asbestos-related diseases of the lung and other organs: their epidemiology and implications for clinical practice. Becklake MR. Am Rev Respir Dis 114(1):187-227, Jul 76 (231 ref.)
Editorial: Exposure to asbestos dust. Br Med J 1(6022):1361-2, 5 Jun 76
Letter: Exposure to asbestos dust. Britton DC. Br Med J 2(6028):175, 17 Jul 76

METABOLIC CLEARANCE RATE

The roles of renal catabolism and uremia in modifying the clearance of fibrinogen and its degradative fragments D and E. Iio A, et al. J Lab Clin Med 87(6):934-46, Jun 76

METABOLISM

Relationship of resting EMG level to total body metabolism with reference to the origin of "tissue noise". deVries HA, et al. Am J Phys Med 55(3):139-47, Jun 76

METABOLISM, INBORN ERRORS

Letter: Interference of radiopaque dyes with the 2,4-dinitrophenylhydrazine test. Broadwell DK, et al. J Pediatr 89(1):156-7, Jul 76

Current concepts in genetics. Prenatal diagnosis of genetic disorders. Milunsky A. N Engl J Med 295(7):377-80, 12 Aug 76 (11 ref.)

METACARPUS

The measurement of sequential changes in cortical bone geometry. Horsman A, et al. Br J Radiol 48(570):471-6, Jun 75

Remodeling of a metacarpal bone graft in a child. Report of a case followed for fifty-two years. Nathan PA, et al. J Bone Joint Surg [Am] 58(5):719-22, Jul 76

METALLURGY

Occupational lead poisoning, animal deaths, and environmental contamination at a scrap smelter. Levine RJ, et al. Am J Public Health 66(6):548-52, Jun 76

METHADONE

l-Alpha-acetylmethadol (LAAM): prognostic considerations. Resnick RB, et al. Am J Psychiatry 133(7):814-9, Jul 76

Methadyl acetate and methadone as maintenance treatments for heroin addicts. A veterans administration cooperative study. Ling W, et al. Arch Gen Psychiatry 33(6):709-20, Jun 76

METHIONINE

Cysteamine, methionine, and penicillamine in the treatment of paracetamol poisoning. Prescott LF, et al. Lancet 2(7977):109-13, 17 Jul 76

METHOTREXATE

Letter: Vasculitis as a complication of high-dose methotrexate in the treatment of acute leukemia. Lanzkowsky P, et al. Am J Dis Child 130(6):675, Jun 76

Cytokinetics and chemotherapy of psoriasis. Weinstein GD, et al. J Invest Dermatol 67(1):26-30, Jul 76 (21 ref.)

METHOXSALEN

Photochemotherapy for psoriasis with orally administered methoxsalen. Wolff KW, et al. Arch Dermatol 112(7):943-50, Jul 76

METHOXYFLURANE

Maternal and neonatal plasma inorganic fluoride levels after methoxyflurane analgesia for labor and delivery. Clark RB, et al. Anesthesiology 45(1):88-91, Jul 76

METHYL MERCURY COMPOUNDS

Primate paneth cell degeneration following methylmercury hydroxide ingestion. Mottet NK, et al. Am J Pathol 84(1):93-110, Jul 76

METHYLCELLULOSE

Influence of "thickening" agents on the antidotal efficacy of activated charcoal. Gwilt PR, et al. Clin Toxicol 9(1):89-92, 1976

METHYLDOPA

Methyldopa Hepatitis. A report of six cases and review of the literature. Rodman JS, et al. Am J Med 60(7):941-8, Jun 76

Letter: Alpha methyldopa and forgetfulness. Fernandez PG. Ann Intern Med 85(1):128, Jul 76

Methyldopa and propranolol or practolol in moderate hypertension. Petrie JC, et al. Br Med J 2(6028):137-9, 17 Jul 76

Letter: Effects of methyldopa on growth hormone. Syvälahti EK. Br Med J 2(6027):110, 10 Jul 76

METHYLGLYCOSIDES

Studies on streptozotocin diabetes. Ganda OP, et al. Diabetes 25(7):595-603, Jul 76

METHYLMETHACRYLATE

Adhesive bonding of arch bars for maxillomandibular fixation. Rosenberg FA, et al. J Oral Surg 34(7):651-3, Jul 76

Changing concepts in the management of pathological and impending pathological fractures. Jensen TM, et al. J Trauma 16(6):496-502, Jun 76

METHYLPHENIDATE

Methylphenidate effects in learning disabilities. Psychometric changes. Gittleman-Klein R, et al. Arch Gen Psychiatry 33(6):655-64, Jun 76

METHYLPREDNISOLONE

Infections after cardiac transplantation: relation to rejection therapy. Mason JW, et al. Ann Intern Med 85(1):69-72, Jul 76

Experimental herpes simplex virus encephalitis. Effect of corticosteroids and pyrimidine nucleoside. Baringer JR, et al. Arch Neurol 33(6):442-6, Jun 76

Beclomethasone dipropionate and chronic asthma. The effect of long-term aerosol administration on the hypothalamic-pituitary-adrenal axis after substitution for oral therapy with corticosteroids. Spitzer SA, et al. Chest 70(1):38-42, Jul 76

Prevention and reversal of cholera enterotoxin-induced intestinal secretion by methylprednisolone induction of Na+-K+-ATPase. Charney AN, et al. J Clin Invest 57(6):1590-9, Jun 76

METHYLTYROSINES

Potentiation by metyrosine of thioridazine effects in chronic schizophrenics. A long-term trial using double-blind crossover technique. Wälinder J, et al. Arch Gen Psychiatry 33(4):501-5, Apr 76

METOCLOPRAMIDE

Hypglycaemia in paediatric anaesthesia: The influence of metoclopramide and oral maltose in paediatric surgical patients. Fry EN, et al. Anaesthesia 31(4):552-4, May 76

Effect of metoclopramide in chronic gastric retention after gastric surgery. Metzger WH, et al. Gastroenterology 71(1):30-2, Jul 76

Metoclopramide stimulates prolactin secretion in man. McCallum RW, et al. J Clin Endocrinol Metab 42(6):1148-52, Jun 76

METRONIDAZOLE

Letter: Metronidazole and tissue zinc/iron ratio in cancer therapy. Willson RL. Lancet 1(7974):1407, 26 Jun 76

Letter: Single-dose metronidazole for trichomonal vaginitis: a follow-up. Dykers JR Jr. N Engl J Med 295(7):395-6, 12 Aug 76

The stereoselective interaction of warfarin and metronidazole in man. O'Reilly RA. N Engl J Med 295(7):354-7, 12 Aug 76

MICE, INBRED AKR

Age-related changes in cell surface antigens of preleukemic AKR thymocytes. Kawashima K, et al. J Exp Med 144(1):193-208, 1 Jul 76

MICE, INBRED BALB C

Genetic control of specific immune suppression. IV. Responsiveness to the random copolymer L-glutamic acid50-L-tyrosine50 induced in BALB/c mice by cyclophosphamide. Debré P, et al. J Exp Med 144(1):277-81, 1 Jul 76

MICE, NUDE

Homozygous nu/nu mice with transplanted human malignant tumors. Spang-Thomsen M, et al. Am J Pathol 84(1):193-6, Jul 76

MICE, OBESE

Reproductive hormonal function in the genetically obese (ob/ob) mouse. Swerdloff RS, et al. Endocrinology 98(6):1359-64, Jun 76

MICROBIAL SENSITIVITY TESTS

The microdilution antibiotic susceptibility test. Bacteroides fragilis. Steingrimsson O, et al. Am J Clin Pathol 65(6):1010-5, Jun 76

Herpes simplex virus types 1 and 2: therapeutic response to antiviral drugs. North RD, et al. Arch Ophthalmol 94(6):1019-21, Jun 76

MICROCIRCULATION

Monitoring of tissue perfusion and cellular function. Kessler M, et al. Anesthesiology 45(2):184-97, Aug 76 (56 ref.)

The effect of dopamine on renal microcirculation in hemorrhagic shock in dogs. Nagakawa B, et al. Surg Gynecol Obstet 142(6):871-4, Jun 76

MICROGNATHISM

Early management of respiratory obstruction in micrognathia by use of a nasogastric tube. A case report. Benfield DG. Clin Pediatr (Phila) 15(7):630-1, Jul 76

MICROMONOSPORACEAE

Letter: Thermoactinomyces in refrigerators. Becker B. JAMA 236(4):344, 26 Jul 76

MICROSCOPY

Slit-beam ruler. Callahan MA, et al. Am J Ophthalmol 81(6):851-3, Jun 76

An improved apparatus for mounting retinal vasculature. Howard CF Jr. Am J Ophthalmol 82(1):136-8, Jul 76

MICROSOMES, LIVER

The effect of phenobarbital on biliary lipid metabolism and hepatic microsomal drug metabolism in patients with cholesterol cholelithiasis. Hepner GW. Am J Dig Dis 21(6):370-5, May 76

MICROSURGERY

Tying forceps for microsurgery. Lieberman DM. Am J Ophthalmol 81(6):851, Jun 76

Sato needling for pupillary membranes. Krupin T, et al. Arch Ophthalmol 94(6):969-71, Jun 76

Microsurgical ganglionectomy for chronic pain syndromes. Technical note. Osgood CP, et al. J Neurosurg 45(1):113-5, Jul 76

MICROTOMY

A retrospective analysis of the accuracy of immediate frozen section diagnosis in surgical pathology. Lessells AM, et al. Br J Surg 63(4):327-9, Apr 76

MICROTUBULES

Letter: Microtubular defect in Chediak-Higashi syndrome. Hinds K, et al. Lancet 2(7977):148-7, 17 Jul 76

MICROWAVES

Editorial: Microwave hazards. Lancet 2(7977):135, 17 Jul 76

MIGRAINE

Biofeedback therapy for migraine headaches. Turin A, et al. Arch Gen Psychiatry 33(4):517-9, Apr 76

Computerized axial tomography findings in patients with migrainous headaches. Cala LA, et al. Br Med J 2(6028):149-50, 17 Jul 76

The use of assertive training and psychodynamic insight in the treatment of migraine headache: a case study. Lambley P. J Nerv Ment Dis 163(1):61-4, Jul 76

Drugs for migraine. Med Lett Drugs Ther 18(13):55-6, 18 Jun 76

MIGRATION INHIBITORY FACTOR

Detection of human contact sensitivity to dinitrochlorobenzene by the migration inhibiton test. Nishioka K. J Invest Dermatol 66(6):351-4, Jun 76

MILITARY MEDICINE

Tropical sprue in American servicemen following return from Vietnam. Pittman FE, et al. Am J Dig Dis 21(6):393-8, May 76

Hepatitis B antigen and antibody in the U.S. Army: prevalence in health care personnel. Segal HE, et al. Am J Public Health 66(7):667-71, Jul 76

Wounding mechanism of very high velocity projectiles. Charters AC 3d, et al. J Trauma 16(6):464-70, Jun 76

The Canadian military campaign of 1775-1776: medical problems and effects of disease. Cash P. JAMA 236(1):52-6, 5 Jul 76

The Tilton affair. Saffron MH. JAMA 236(1):67-72, 5 Jul 76

MILK

Utilization of a low-lactose milk. Turner SJ, et al. Am J Clin Nutr 29(7):739-44, Jul 76

Letter: The role of the combination of sucrose and milk in diabetes mellitus. Wales A. Am J Clin Nutr 29(7):689-90, Jul 76

Letter: Antacids for gastric ulcer. Baron JH. Am J Dig Dis 21(6):434, May 76

Letter: Milk and peptic ulcer. Haubrich WS. Ann Intern Med 85(1):133-4, Jul 76

Nutrition-related research at USDA's Eastern Regional Research Center. Roberts NE. J Am Diet Assoc 69(1):56-60, Jul 76

Letter: Adhesion of clots. Berridge NJ. Lancet 2(7979):281-2, 31 Jul 76

Dietary antibodies and myocardial infarction. Scott BB, et al. Lancet 2(7977):125-6, 17 Jul 76

MILK, HUMAN

Identification of corticosteroid-binding globulin in human milk: measurement with a filter disk assay. Rosner W, et al. **J Clin Endocrinol Metab 42(6):1064-73, Jun 76**
Nutrition and human milk. Jelliffe DB, et al. **Postgrad Med 60(7):153-6, Jul 76**

MILK PROTEINS

Cows' milk protein intolerance: a possible association with gastroenteritis, lactose intolerance, and IgA deficiency. Harrison M, et al. **Br Med J 1(6024):1501-4, 19 Jun 76**
Identification of corticosteroid-binding globulin in human milk: measurement with a filter disk assay. Rosner W, et al. **J Clin Endocrinol Metab 42(6):1064-73, Jun 76**

MINERALS

Relationship of mineral status and intake to periodontal disease. Freeland JH, et al. **Am J Clin Nutr 29(7):745-9, Jul 76**
Pulmonary mineral dust. A study of ninety patients by electron microscopy, electron microanalysis, and electron microdiffraction. Berry JP, et al. **Am J Pathol 83(3):427-56, Jun 76**

MINIMAL BRAIN DYSFUNCTION

Letter: The minimal brain dysfunction myth. Nader PR. **Am J Dis Child 130(7):779, Jul 76**

MINORITY GROUPS

Letter: Medical education and minority students. **N Engl J Med 295(5):291-5, 29 Jul 76**
Letter: Editor castigated. Jordan WC. **N Engl J Med 295(8):455, 19 Aug 76**

MITOCHONDRIA, LIVER

Protein-mediated uptake of vitamin B12 by isolated mitochondria. Gams RA, et al. **Blood 47(6):923-30, Jun 76**
Effect of insulin on mitochondrial oxidative phosphorylation and energy charge of the perfused guinea pig liver. Ida T, et al. **J Lab Clin Med 87(6):925-33, Jun 76**

MITOCHONDRIA, MUSCLE

Neuromuscular disorder associated with a defect in mitochondrial energy supply. Schotland DL, et al. **Arch Neurol 33(7):475-9, Jul 76**

MITRAL VALVE

Determination of pressure gradient in mitral stenosis with a non-invasive ultrasound Doppler technique. Holen J, et al. **Acta Med Scand 199(6):455-60, 1976**
Mitral valve malformation of Ebstein type in absence of corrected transposition. Ruschhaupt DG, et al. **Am J Cardiol 38(1):109-12, Jul 76**
Mitral valve prolapse. Recent concepts and observations. Aranda JM, et al. **Am J Med 60(7):997-1004, Jun 76**
Life-threatening arrhythmias in the mitral valve prolapse syndrome. Winkle RA, et al. **Am J Med 60(7):961-7, Jun 76**
Letter: Mitral-valve echocardiography in rheumatoid arthritis. Nomeir AM, et al. **Ann Intern Med 84(6):756-7, Jun 76**
Letter: Echocardiography in mitral valve prolapse. Bridie RB. **Br Med J 1(6025):1591, 26 Jun 76**
Serial echocardiographic abnormalities in nonbacterial thrombotic endocarditis of the mitral valve. Estevez CM, et al. **Chest 69(6):801-4, Jun 76**
Illustrative echocardiogram: late mitral valve opening in aortic regurgitation. Glasser SP. **Chest 70(1):70-1, Jul 76**
Mitral valve prolapse. Devereux RB, et al. **Circulation 54(1):3-14, Jul 76 (67 ref.)**
Echocardiographic evaluation of the stent mounted aortic bioprosthetic valve in the mitral position. In vitro and in vivo studies. Horowitz MS, et al. **Circulation 54(1):91-6, Jul 76**
Successful surgical correction of an embolized prosthetic valve poppet: case report. Ansbro J, et al. **J Thorac Cardiovasc Surg 72(1):130-2, Jul 76**

MITRAL VALVE INSUFFICIENCY

Letter: A misplaced pearl? Hess ML. **Am J Cardiol 38(1):133, Jul 76**
Arrhythmias in the mitral valve prolapse syndrome. Prevalence, nature, and frequency. DeMaria AN, et al. **Ann Intern Med 84(6):656-60, Jun 76**
Familial mitral valve prolapse and myotonic dystrophy. Winters SJ, et al. **Ann Intern Med 85(1):19-22, Jul 76**
Regional pulmonary blood flow in mitral disease studied by xenon radiospirometry. Anderson LH, et al. **Br Heart J 38(6):573-9, Jun 76**
Apexcardiographic-echocardiographic correlation in mitral valve prolapse. Desser KB, et al. **Chest 70(1):68-9, Jul 76**
Persistence of the third heart sound after resection of the native mitral and tricuspid valves. Evidence against the valvular theory of third sound origin. Towne WD, et al. **Chest 70(1):100-2, Jul 76**
The significance of the left atrial appendage in rheumatic heart disease. Kelley MJ, et al. **Circulation 54(1):146-53, Jul 76**
Mitral valve replacement in infancy: a case report. Klint RB, et al. **J Thorac Cardiovasc Surg 72(1):89-93, Jul 76**
Letter: Mitral-valve prolapse. **N Engl J Med 295(8):446-7, 19 Aug 76**
Cardiology: prolapsed mitral valve syndrome. Reduto LA, et al. **Postgrad Med 60(7):171-6, Jul 76**

MITRAL VALVE STENOSIS

Determination of pressure gradient in mitral stenosis with a non-invasive ultrasound Doppler technique. Holen J, et al. **Acta Med Scand 199(6):455-60, 1976**
Regional pulmonary blood flow in mitral disease studied by xenon radiospirometry. Anderson LH, et al. **Br Heart J 38(6):573-9, Jun 76**
The significance of the left atrial appendage in rheumatic heart disease. Kelley MJ, et al. **Circulation 54(1):146-53, Jul 76**

MIXED SALIVARY GLAND TUMOR

Benign mixed tumour of heterotopic salivary gland tissue in upper neck. Report of a case with a review of the literature on heterotopic salivary gland tissue. Pesavento G, et al. **J Laryngol Otol 90(6):577-84, Jun 76 (44 ref.)**

MODELS, BIOLOGICAL

Letter: Application of the Weibull distribution. Burch PR. **Br J Radiol 49(582):564, Jun 76**
Shaping of isodose curves in intracavitary irradiation using the afterloading method. A feasibility study involving mathematical simulation. Jayaraman S. **Radiology 120(2):435-7, Aug 76**

MODELS, STRUCTURAL

Evaluation of the Lung Ventilator Performance Analyser. Chakrabarti MK, et al. **Anaesthesia 31(4):521-8, May 76**
A teaching model for bronchoscopy. King EG, et al. **Chest 70(1):72-3, Jul 76**

MODELS, THEORETICAL

Letter: Mathematical representation of megavoltage teletherapy beams. Haywood JK, et al. **Br J Radiol 49(579):297, Mar 76**
Bed planning using queuing theory models of hospital occupancy: a sensitivity analysis. McClain JO. **Inquiry 13(2):167-76, Jun 76**
Mathematical modeling and the redesign of a teaching ambulatory clinic. Baker DH, et al. **J Med Educ 51(7 Pt 1):573-7, Jul 76**

MOLLUSCUM CONTAGIOSUM

Letter: How common is molluscum contagiousum? Manuel FR. **Can Med Assoc J 114(11):999, 5 Jun 76**

MONGOLOID RACE

Plasma oestriol in normal pregnancy in an Asian population. Chew PC, et al. **Br J Obstet Gynaecol 83(6):430-3, Jun 76**

MONILIASIS

Three serologic tests for candidiasis. Diagnostic value in distinguishing deep or disseminated infection from superficial infection or colonization. Harding SA, et al. **Am J Clin Pathol 65(6):1001-9, Jun 76**
Pathobiologic features of human candidiasis. A common deep mycosis of the brain, heart and kidney in the altered host. Parker JC Jr, et al. **Am J Clin Pathol 65(6):991-1000, Jun 76**
Pulmonary infection due to Torulopsis glabrata; report of a case treated with flucytosine. Vaidya GN, et al. **Chest 69(6):788-90, Jun 76**
Two instances of inflammatory aqueductal occlusion in prematures after neonatal candidal septicemia. Mahboubi S, et al. **Clin Pediatr (Phila) 15(7):651-3, Jul 76**
Systemic candidiasis and endophthalmitis in neurosurgical patients. Report of three cases. Cushman AR, et al. **J Neurosurg 45(1):95-7, Jul 76**

MONILIASIS, VULVOVAGINAL

Letter: Vaginal candidosis. **Br Med J 1(6024):1528-9, 19 Jun 76**
Letter: Vaginal candidosis. Speller DC, et al. **Br Med J 2(6027):107, 10 Jul 76**

MONITORING SYSTEMS

Monitoring tissue oxygenation of the heart after myocardial revascularization. Wiener L, et al. **Am J Cardiol 38(1):38-45, Jul 76**
Closed circuit halothane anaesthesia. Use of the Narkotest as an in-line monitor in a nonpolluting technique. Bennetts FE. **Anaesthesia 31(5):644-50, Jun 76**
An evaluation of IL-404 oxygen alarm monitor. Tait AR, et al. **Anaesthesia 31(4):515-20, May 76**
Monitoring of neuromuscular function. Ali HH, et al. **Anesthesiology 45(2):216-49, Aug 76 (260 ref.)**
Hemodynamic monitoring: invasive techniques. Buchbinder N, et al. **Anesthesiology 45(2):146-55, Aug 76 (30 ref.)**
Monitoring of the fetus. Finster M, et al. **Anesthesiology 45(2):198-215, Aug 76 (109 ref.)**
Monitoring of tissue perfusion and cellular function. Kessler M, et al. **Anesthesiology 45(2):184-97, Aug 76 (56 ref.)**
Introduction: A time to measure. Laver MB. **Anesthesiology 45(2):114-6, Aug 76**
Monitoring the brain. McDowall DG. **Anesthesiology 45(2):117-34, Aug 76 (89 ref.)**
Letter: Disposable EKG pads for peripheral nerve stimulation. Pue AF. **Anesthesiology 45(1):107-8, Jul 76**
Computers as monitors. Sheppard LC, et al. **Anesthesiology 45(2):250-9, Aug 76**
Hemodynamic monitoring: noninvasive techniques. Wexler LF, et al. **Anesthesiology 45(2):156-83, Aug 76 (59 ref.)**
Monitoring the lung: mechanics and volume. Wilson RS. **Anesthesiology 45(2):135-45, Aug 76 (28 ref.)**
Monitoring of midmyocardial and subendocardial pH in normal and ischemic ventricles. Hicks GL, et al. **J Thorac Cardiovasc Surg 72(1):52-6, Jul 76**
Ambulatory electrocardiographic monitoring. Technique and clinical indications. Schroeder JS. **JAMA 236(5):494-5, 2 Aug 76**
Ultrasound monitoring of fetal movements. Kubli F, et al. **Lancet 2(7976):91-2, 10 Jul 76**
Electronic fetal monitoring during labor. Saldana LR, et al. **Obstet Gynecol 47(6):706-10, Jun 76**
A reexamination of "the apnea monitor business". Steinschneider A. **Pediatrics 58(1):1-5, Jul 76**

MONKEY DISEASES

Trypanosome infections in the marmoset (Saguinus geoffroyi) from the Panama Canal Zone. Sousa OE, et al. **Am J Trop Med Hyg 25(3):407-9, May 76**
Prophylactic control of simian hemorrhagic fever in monkeys by an interferon inducer, polyriboinosinic-polyribocytidylic acid-poly-L-lysine. Levy HB, et al. **J Infect Dis 133 Suppl:A256-9, Jun 76**

MONOAMINE OXIDASE

Monoamine oxidase activity in the fetal lung and liver. Jones JB, et al. **Br J Obstet Gynaecol 83(6):464-9, Jun 76**

MONOAMINE OXIDASE INHIBITORS

Editorial: New look at monoamine oxidase inhibitors. **Br Med J 2(6027):69, 10 Jul 76**

MONOCYTES

Polymorphonuclear leukocyte, monocyte, and macrophage bactericidal function in patients with Hodgkin's disease. Steigbigel RT, et al. **J Lab Clin Med 88(1):54-62, Jul 76**

MONSTERS

Craniofacial duplication (diprosopus) in a twin. Changaris DG, et al. **Arch Pathol Lab Med 100(7):392-4, Jul 76**

MORALS

Letter: A question of conscience. Salm R. **Br Med J 1(6025):1593, 26 Jun 76**

MORPHINE

Comparative effects of morphine, meperidine and pentazocine on cardiocirculatory dynamics in patients with acute myocardial infarction. Lee G, et al. **Am J Med 60(7):949-55, Jun 76**
The Brompton mixture: effects on pain in cancer patients. Melzack R, et al. **Can Med Assoc J**

115(2):125-9, 17 Jul 76
Use of the Brompton mixture in treating the chronic pain of malignant disease. Mount BM, et al. Can Med Assoc J 115(2):122-4, 17 Jul 76
Comparison of the inotropic action of morphine and ketamine studied in canine cardiac muscle. Urthaler F, et al. J Thorac Cardiovasc Surg 72(1):142-9, Jul 76

MORPHINE ADDICTION

An analysis of 70 years of morphine classical conditioning: implications for clinical treatment of narcotic addition. Lynch JJ, et al. J Nerv Ment Dis 163(1):47-58, Jul 76

MORTUARY CUSTOMS

How do children and funerals mix? Schowalter JE. J Pediatr 89(1):139-45, Jul 76

MOSAICISM

Carrier detection in classic hemophilia by combined measurement of immunologic (VIII AGN) and procoagulant (VIII AHF) activities. Eyster ME, et al. Am J Clin Pathol 65(6):975-81, Jun 76
"Normal" elimination of aberrant autoimmune clones. Barnes RD, et al. Lancet 2(7975):20-1, 3 Jul 76

MOTHER-CHILD RELATIONS

A child with red urine. Carlson KP. Clin Pediatr (Phila) 15(7):654, Jul 76

MOTION PICTURES

Laryngeal vibration patterns. Machine-aided measurements from high-speed film. Childers DG, et al. Arch Otolaryngol 102(7):407-10, Jul 76

MOTOR ACTIVITY

Measurement of motor unit action potentials: procedural considerations. Melvin JL, et al. Arch Phys Med Rehabil 57(1):325-7, Jul 76

MOTOR NEURONS

Analysis of five tests commonly used in determining the ability to control single motor units. Johnson CP. Am J Phys Med 55(3):113-21, Jun 76

MOTTLED ENAMEL

Letter: Fluoride and fluorosis. Edgar WM. Lancet 2(7977):150, 17 Jul 76

MOUSE LEUKEMIA VIRUSES

Antibody to murine leukemia virus: genetic control linked to the H-2 locus in PL mice. Nowinski RC, et al. J Immunol 117(1):350-1, Jul 76
Immunologic mechanisms in the pathogenesis of virus-induced murine leukemia. III. Target cell specificity of autoreactive thymocytes. Proffitt MR, et al. J Immunol 117(1):11-5, Jul 76
Persistence of the viral genome in interferon-treated cells infected with oncogneic or nononcogenic viruses. Friedman RM, et al. J Infect Dis 133 Suppl:A43-50, Jun 76

MOUTH

Oral changes in Crohn's disease. Snyder MB, et al. J Oral Surg 34(7):594-9, Jul 76
Crohn's disease of the mouth: report of case. van Steenberghe D, et al. J Oral Surg 34(7):635-8, Jul 76

MOUTH MUCOSA

The metal/tissue interface effect in irradiation of the oral cavity. Gibbs FA, et al. Radiology 119(3):705-7, Jun 76

MOUTH NEOPLASMS

Letter: The dentist's role in oral cancer detection. Leban SG. J Oral Surg 34(7):583, Jul 76
Osteonecrosis in patients treated with definitive radiotherapy for squamous cell carcinomas of the oral cavity and naso-and oropharynx. Bedwinek JM, et al. Radiology 119(3):665-7, Jun 76

MOUTHWASHES

Letter: Pseudomonas aeruginosa in hospital pharmacies. Dadswell JV. Br Med J 2(6027):111, 10 Jul 76

MOVEMENT

The effects of biological motion on CT resolution. Alfidi RJ, et al. Am J Roentgenol 127(1):11-5, Jul 76
Letter: Fetal activity and fetal wellbeing. Br Med J 1(6024):1529-30, 19 Jun 76
Determinants of ventricular septal motion. Influence of relative right and left ventricular size. Pearlman AS, et al. Circulation 54(1):83-91, Jul 76

MOVEMENT DISORDERS

Letter: Response of hemiballismus to haloperidol. Davis MJ. JAMA 235(26):2812, 28 Jun 76
On doubting and certainty. Pless IB. Pediatrics 58(1):7-9, Jul 76

MSH

Synthetic MIF has no effect on beta-MSH and ACTH hypersecretion in Nelson's syndrome. Donnadieu M, et al. J Clin Endocrinol Metab 42(6):1145-8, Jun 76
Method for preparation of ampoules containing microgram quantities of polypeptide hormones for distribution and use as laboratory standards: synthetic human ACTH and beta-MSH. Nicholson WE, et al. J Clin Endocrinol Metab 42(6):1153-7, Jun 76
The effect of MSH on thymidine incorporation by keratinocytes in the epidermal melanin unit. Erickson KL, et al. J Invest Dermatol 66(6):367-70, Jun 76

MSH RELEASE INHIBITING HORMONE

Synthetic MIF has no effect on beta-MSH and ACTH hypersecretion in Nelson's syndrome. Donnadieu M, et al. J Clin Endocrinol Metab 42(6):1145-8, Jun 76

MUCOPOLYSACCHARIDES

Inorganic pyrophosphate and proteoglycan metabolism in cultured human articular chondrocytes and fibroblasts. Lust G, et al. Arthritis Rheum 19 Suppl 3:479-87, May-Jun 76
Proceedings: The study of the gastric mucopolysaccharides of patients with duodenal ulceration and X-ray negative dyspepsia by discriminant function analysis. Donaldson JD, et al. Gut 17(5):401-2, May 76
A review and selection of simple laboratory methods used for the study of glycosaminoglycan excretion and the diagnosis of the mucopolysaccharidoses. Pennock CA. J Clin Pathol 29(2):111-23, Feb 76

MUCOPOLYSACCHARIDOSIS

A review and selection of simple laboratory methods used for the study of glycosaminoglycan excretion and the diagnosis of the mucopolysaccharidoses. Pennock CA. J Clin Pathol 29(2):111-23, Feb 76
Letter: Prenatal diagnosis of Maroteaux-Lamy syndrome. Kleijer WJ, et al. Lancet 2(7975):50, 3 Jul 76

MUCORMYCOSIS

Letter: Rhinocerebral mucormycosis in a renal transplant patient. Kumar S, et al. J Oral Surg 34(7):583, Jul 76

MUCUS

Halothane depresses mucociliary flow in the trachea. Forbes AR. Anesthesiology 45(1):59-63, Jul 76
Rapid, atraumatic method for obtaining nasal mucus samples. Wilson WR, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):391-3, May-Jun 76
The rheological factor in mucociliary clearance. Adler K, et al. J Lab Clin Med 88(1):22-8, Jul 76
Composition of nasal secretion in patients with cystic fibrosis. Lorin MI, et al. J Lab Clin Med 88(1):114-7, Jul 76

MULTIPLE MYELOMA

Acute myeloma. Ameér L. Acta Med Scand 199(6):543-4, 1976
Light chain myeloma with features of the adult Fanconi syndrome: six years remission following one course of melphalan. von Schéele C. Acta Med Scand 199(6):533-7, 1976
Letter: Multiple myeloma in young persons. Kaplan J. Ann Intern Med 85(1):133, Jul 76
Letter: Renal transplantation in lethal disease. Trivedi H, et al. Ann Intern Med 85(1):132-3, Jul 76
Mutations in mouse myeloma cells: implications for human multiple myeloma and the production of immunoglobulins. Weitzman S, et al. Ann Intern Med 85(1):110-6, Jul 76
Letter: Alkylating agents and myeloma cells. Pileri A, et al. Blood 47(6):1056-7, Jun 76
Proceedings: Protein analysis in the diagnosis and monitoring of myeloma and macroglobulinaemia. Carter PM. Br J Radiol 49(579):290, Mar 76
Acute myelomonocytic leukaemia and multiple myeloma after sulphinpyrazone and colchicine treatment of gout. Witwer MW, et al. Br Med J 2(6027):89, 10 Jul 76
Serum beta-lipoprotein and other specific protein concentrations in patients with immunocytoma. Shulman G, et al. J Clin Pathol 29(5):458-61, May 76

MULTIPLE SCLEROSIS

Histocompatibility (HL-A) factors in familial multiple sclerosis. Is multiple sclerosis susceptibility inherited via the HL-A chromosome? Drachman DA, et al. Arch Neurol 33(6):406-13, Jun 76
Histocompatibility types and viral antibodies. Lehrich JR, et al. Arch Neurol 33(6):404-5, Jun 76
Histocompatibility studies and multiple sclerosis. McFarlin DE, et al. Arch Neurol 33(6):395-8, Jun 76
Antibodies to vaccinia and measles viruses in multiple sclerosis patients. Miyamoto H, et al. Arch Neurol 33(6):414-7, Jun 76
Neuroelectric blocking factors in multiple sclerosis and normal human sera. Seil FJ, et al. Arch Neurol 33(6):418-22, Jun 76
Immunogenetic analysis and serum viral antibody titers in multiple sclerosis. Whitaker JN, et al. Arch Neurol 33(6):399-403, Jun 76
Letter: Multiple sclerosis and poliomyelitis. Acheson ED. Br Med J 1(6022):1404, 5 Jun 76
Multiple sclerosis among immigrants. Kurtzke JF. Br Med J 1(6024):1527-8, 19 Jun 76
Cerebrospinal fluid eosinophilia. A manifestation of a disorder resembling multiple sclerosis in childhood. Snead OC 3d, et al. J Pediatr 89(1):83-4, Jul 76
Letter: Transfer factor in multiple sclerosis. Lancet 2(7976):99-100, 10 Jul 76
Letter: Transfer factor in multiple sclerosis. Behan PO. Lancet 2(7979):258, 31 Jul 76
Dorsal-column stimulation in the rehabilitation of patients with multiple sclerosis. Illis LS, et al. Lancet 1(7974):1383-6, 26 Jun 76

MUMPS

Letter: Transplacental mumps infection. Monif GR. Am J Obstet Gynecol 125(6):875-6, 15 JUl 76

MUNCHAUSEN SYNDROME

The Dauphin of Munchausen: factitious passage of renal stones in a child. Sneed RC, et al. Pediatrics 58(1):127-30, Jul 76

MURAMIDASE

Effects of penicillin and lysozyme on the immunofluorescent and precipitin reactivity of group D streptococci. Watson BK, et al. Am J Clin Pathol 66(1):73-9, Jul 76
Serum lysozyme in sarcoid uveitis. Weinberg RS, et al. Am J Ophthalmol 82(1):105-8, Jul 76
Pleural fluid lysozyme in tuberculous and non-tuberculous pleurisy. Klockars M, et al. Br Med J 1(6022):1381, 5 Jun 76
Reliability of enzymatic lysozyme determinations. Tepper T, et al. J Clin Pathol 29(2):170-1, Feb 76

MUSCLE CONTRACTION

Muscle imbalance in the aetiology of scoliosis. Fidler MW, et al. J Bone Joint Surg [Br] 58(2):200-1, May 76

MUSCLE CRAMP

Muscle cramps, collapse, and seizures in two patients taking metolazone. Fitzgerald MX, et al. Br Med J 1(6022):1381-2, 5 Jun 76
Prevention of muscle cramps in haemodialysis patients by quinine sulphate. Kaji DM, et al. Lancet 2(7976):66-7, 10 Jul 76

MUSCLE PROTEINS

Contractile proteins in human cancer cells. Immunofluorescent and electron microscopic study. Gabbiani G, et al. Am J Pathol 83(3):457-74, Jun 76

MUSCLE RELAXANTS, CENTRAL

Anticholinergic actions of steroid muscle relaxants. Baden JM. Anaesthesia 31(2):215-8, Mar 76
An indication for spontaneous respiration. Condon HA. Anaesthesia 31(4):511-2, May 76

MUSCLE, SMOOTH

Results in treating 210 patients with detrusor overactivity incontinence of urine. Beck RP, et al. Am J Obstet Gynecol 125(5):593-6, 1 Jul 76
Platelet inhibiton by sodium nitroprusside, a smooth muscle inhibitor. Saxon A, et al. Blood 47(6):957-61, Jun 76
Intestinal myoelectric activity in response to live

Vibrio cholerae and cholera enterotoxin. Mathias JR, et al. J Clin Invest 58(1):91-6, Jul 76
Classification of smooth muscle autoantibodies detected by immunofluorescence. Bottazzo GF, et al. J Clin Pathol 29(5):403-10, May 76

MUSCLES

Muscle damage produced by chronic alcohol consumption. Rubin E, et al. Am J Pathol 83(3):499-515, Jun 76
Motor innervation of the flexor pollicis brevis: an electromyographic study. Belson P, et al. Am J Phys Med 55(3):122-38, Jun 76
Relationship of resting EMG level to total body metabolism with reference to the origin of "tissue noise". deVries HA, et al. Am J Phys Med 55(3):139-47, Jun 76
Posterior cricoarytenoid as a speech muscle. Hirose H. Ann Otol Rhinol Laryngol 85(3 pt 1):335-42, May-Jun 76
Are muscle fibers denervated in myotonic dystrophy? Drachman DB, et al. Arch Neurol 33(7):485-8, Jul 76
Maturational arrest of fetal muscle in neonatal myotonic dystrophy. A pathologic study of four cases. Sarnat HB, et al. Arch Neurol 33(7):466-74, Jul 76
Mechanical work and fatigue: their roles in the development of muscle work capacity. DeLateur BJ, et al. Arch Phys Med Rehabil 57(1):319-24, Jul 76
Measurement of motor unit action potentials: procedural considerations. Melvin JL, et al. Arch Phys Med Rehabil 57(1):325-7, Jul 76
Letter Terminology for myoelectric activity. Daniel EE, et al. Gastroenterology 71(1):180-1, Jul 76
Muscle imbalance in the aetiology of scoliosis. Fidler MW, et al. J Bone Joint Surg [Br] 58(2):200-1, May 76
Letter: Acetylcholine-receptor-blocking factor and striated-muscle antibody in myasthenia gravis. Strauss AJ. Lancet 1(7974):1405-6, 26 Jun 76
Myofeedback: a new method of teaching breathing exercises in emphysematous patients. Johnston R, et al. Phys Ther 56(7):826-31, Jul 76
Adaptations of muscular tissue to training. Holloszy JO. Prog Cardiovasc Dis 18(6):445-58, May-Jun 76 (108 ref.)
Paraspinal muscle infarction. A painful complication of lumbar artery embolization associated with pathognomonic radiographic and laboratory findings. Doppman JL, et al. Radiology 119(3):609-13, Jun 76

MUSCULAR ATROPHY

Letter: Hemiplegic amyotrophy. Moskowitz E. Arch Neurol 33(7):519, Jul 76

MUSCULAR DISEASES

Muscle damage produced by chronic alcohol consumption. Rubin E, et al. Am J Pathol 83(3):499-515, Jun 76
Acute renal failure due to nontraumatic rhabdomyolysis. Koffler A, et al. Ann Intern Med 85(1):23-8, Jul 76
Editorial: Scoliosis in the myopathies and neuropathies. Br Med J 1(6024):1488-9, 19 Jun 76
Muscle imbalance in the aetiology of scoliosis. Fidler MW, et al. J Bone Joint Surg [Br] 58(2):200-1, May 76

MUSCULAR DYSTROPHY

Diethylstilbestrol effects on serum enzymes and isozymes in muscular dystrophy. Cohen L, et al. Arch Neurol 33(7):480-4, Jul 76
Are muscle fibers denervated in myotonic dystrophy? Drachman DB, et al. Arch Neurol 33(7):485-8, Jul 76
Congenital muscular dystrophy as a disease of the central nervous system. Kamoshita S, et al. Arch Neurol 33(7):513-6, Jul 76
Biochemical abnormalities of erythrocyte membranes in Duchenne dystrophy. Adenosine triphosphatase and adenyl cyclase. Mawatari S, et al. Arch Neurol 33(7):489-93, Jul 76
Letter: Duchenne carrier detection. Danieli GA, et al. Lancet 2(7976):90, 10 Jul 76
Letter: Very early diagnosis of Duchenne muscular dystrophy. Siegel IM. Lancet 2(7976):90-1, 10 Jul 76
Letter: Mutation in Duchenne muscular dystrophy. Tyler FH, et al. N Engl J Med 295(5):283-4, 29 Jul 76

MUSIC

Letter: Music as sedation for local analgesia. Padfield A. Anaesthesia 31(2):300-1, Mar 76

MUTATION

Mutations in mouse myeloma cells: implications for human multiple myeloma and the production of immunoglobulins. Weitzman S, et al. Ann Intern Med 85(1):110-6, Jul 76
Letter: Mutation in Duchenne muscular dystrophy. Tyler FH, et al. N Engl J Med 295(5):283-4, 29 Jul 76

MYASTHENIA GRAVIS

Rapid eye movements in myasthenia gravis. I. Clinical observations. Cogan DG, et al. Arch Ophthalmol 94(7):1083-5, Jul 76
Immunosuppression of experimental autoimmune myasthenia gravis by hydrocortisone and azathioprine. Abramsky O, et al. J Immunol 117(1):225-8, Jul 76
Letter: Acetylcholine-receptor-blocking factor and striated-muscle antibody in myasthenia gravis. Strauss AJ. Lancet 1(7974):1405-6, 26 Jun 76

MYCOBACTERIOPHAGES

Concentration and purification of mycobacteriophages with polyethylene glycol 6000. Vajda BP, et al. Am Rev Respir Dis 114(1):245-8, Jul 76

MYCOBACTERIUM

Results of the College of American Pathologists mycobacterial surveys, 1973 Sommers HM. Am J Clin Pathol 66(1):255-61, Jul 76
Letter: Mycobacterial contamination through tap water. Gangadharam PR, et al. Am Rev Respir Dis 113(6):894, Jun 76
Editorials: Tuberculins and other mycobacterins. Runyon EH. Am Rev Respir Dis 113(6):715, Jun 76

MYCOBACTERIUM BOVIS

Editorial: BCG in cancer. Br Med J 1(6024):1487, 19 Jun 76

MYCOBACTERIUM INFECTIONS

Results of the College of American Pathologists mycobacterial surveys, 1973 Sommers HM. Am J Clin Pathol 66(1):255-61, Jul 76
Mycobacterium szulgai; a new pathogen causing infection of the lung. Davidson PT. Chest 69(6):799-801, Jun 76

MYCOBACTERIUM TUBERCULOSIS

Tuberculin antigens: the need for purification. Daniel TM. Am Rev Respir Dis 113(6):717-9, Jun 76

MYCOPLASMA INFECTIONS

Scanning electron microscopy of Mycoplasma-infected tracheal rings. Woodruff KH. Arch Pathol Lab Med 100(7):360-6, Jul 76
Letter: Another look at Mycoplasma. Clark HW, et al. Arthritis Rheum 19(3):649-50, May-Jun 76
Mycoplasma pneumoniae meningoencephalitis and transverse myelitis in association with low cerebrospinal fluid glucose. Klimek JJ, et al. Pediatrics 58(1):133-5, Jul 76

MYCOSES

Torulopsis glabrata infections in patients with cancer. Increasing incidence and relationship to colonization. Aisner J, et al. Am J Med 61(1):23-8, Jul 76
Treatmen of keratomycosis with amphotericin B 0.15%. Wood TO, et al. Am J Ophthalmol 81(6):847-9, Jun 76
Fusarium species osteomyelitis. Case report. Bourguignon RL, et al. J Bone Joint Surg [Am] 58(5):722-3, Jul 76
Superficial and cutaneous fungal infections: diagnosis and treatment. Millikan LE. Postgrad Med 60(7):52-8, Jul 76

MYCOTOXINS

Letter: Fungal toxins and endemic (Balkan) nephropathy. Krogh P, et al. Lancet 2(7975):40, 3 Jul 76

MYELITIS

Mycoplasma pneumoniae meningoencephalitis and transverse myelitis in association with low cerebrospinal fluid glucose. Klimek JJ, et al. Pediatrics 58(1):133-5, Jul 76
The effects of single and multifraction radiation courses on the mouse spinal cord. Goffinet DR, et al. Radiology 119(3):709-13, Jun 76

MYELOGRAPHY

Gas myelography in the investigation of occult spinal dysraphism. Cook PL. Br J Radiol 49(582):502-15, Jun 76
A clinical trial of Amipaque in lumbar myelography. Hansen EB, et al. Br J Radiol 49(577):34-8, Jan 76
Computed tomography of spinal cord after lumbar intrathecal introduction of metrizamide (computer-assisted myelography). Di Chiro G, et al. Radiology 120(1):101-4, Jul 76

MYELOID METAPLASIA

Spontaneous hematologic remission in agnogenic myeloid metaplasia. Shreiner DP. Am J Med 60(7):1014-8, Jun 76

MYELOMA PROTEINS

Proceedings: Protein analysis in the diagnosis and monitoring of myeloma and macroglobulinaemia. Carter PM. Br J Radiol 49(579):290, Mar 76

MYOBLASTOMA

Granular cell myoblastoma of the bronchus. Butchart EG, et al. Br J Radiol 49(577):87-90, Jan 76

MYOCARDIAL CONTRACTION

Letter: Myocardial contractility and isovolumic power and rate of change of power. Moreno AH. Am J Cardiol 38(1):123-6, Jul 76
Echoventriculography in acute myocardial infarction. III. Clinical correlations and implication of the noninfarcted myocardium. Nieminen M, et al. Am J Cardiol 38(1):1-8, Jul 76
A comparison of the hemodynamic effects of inotropic agents. Argenta LC, et al. Ann Thorac Surg 22(1):50-7, Jul 76
Measurement of cardiac muscle relaxation in hypothyroidism. Manns JJ, et al. Br Med J 1(6022):1366-8, 5 Jun 76
Letter: Echo technique in open-chested dogs. Cahill NS. Circulation 54(1):164-5, Jul 76
Functional significance of regional ischemic contraction abnormalities. Forrester JS, et al. Circulation 54(1):64-70, Jul 76
Determinants of ventricular septal motion. Influence of relative right and left ventricular size. Pearlman AS, et al. Circulation 54(1):83-91, Jul 76
Letter: Ventricular quadrigeminy: a question of definition. Zerin NZ, et al. Circulation 54(1):160-1, Jul 76
Cardiovascular effects of a new inotropic drug in dog and normal man. Follath F, et al. Clin Pharmacol Ther 20(1):24-30, Jul 76
Support of the myocardium with intra-aortic balloon counterpulsation following cardiopulmonary bypass. Stewart S, et al. J Thorac Cardiovasc Surg 72(1):109-14, Jul 76
Comparison of the inotropic action of morphine and ketamine studied in canine cardiac muscle. Urthaler F, et al. J Thorac Cardiovasc Surg 72(1):142-9, Jul 76

MYOCARDIAL DISEASES, PRIMARY

Echocardiographic detection of large left to right shunts and cardiomyopathies in infants and children. Sahn DJ, et al. Am J Cardiol 38(1):73-9, Jul 76
Immunological studies in congestive cardiomyopathy in Cameroon. Blackett K, et al. Br Heart J 38(6):605-11, Jun 76

MYOCARDIAL DISEASES, SECONDARY

Pancarditis in Whipple's disease: electronmicroscopic demonstration of intracardiac bacillary bodies. Lie JT, et al. Am J Clin Pathol 66(1):22-30, Jul 76
Familial mitral valve prolapse and myotonic dystrophy. Winters SJ, et al. Ann Intern Med 85(1):19-22, Jul 76
Detection of covert myocardial sarcoidosis by scalene node biopsy. Strauss GS, et al. Chest 69(6):790-2, Jun 76

MYOCARDIAL INFARCT

Platelet adhesiveness in myocardial infarction in relation to clinical course. Bygdeman S, et al. Acta Med Scand 199(6):475-9, 1976
Significance of cardiac arrhythmias preceding first cardiac arrest in patients with acute myocardial infarction. Saunamäki KI, et al. Acta Med Scand 199(6):461-6, 1976
Diabetic treatment and primary ventricular fibrillation in acute myocardial infarction. Lichstein E, et al. Am J Cardiol 38(1):100-2, Jul 76
Failure of hyaluronidase to alter the early course of acute myocardial infarction in pigs. Most AS, et al. Am J Cardiol 38(1):28-33, Jul 76
Echoventriculography in acute myocardial infarction. III. Clinical correlations and implication of the noninfarcted myocardium. Nieminen M, et al. Am J Cardiol 38(1):1-8, Jul 76

Metabolic consequences of glucose-insulin-potassium infusion in treatment of acute myocardial infarction. Prather JW, et al. Am J Cardiol 38(1):95-9, Jul 76
Fletcher factor deficiency and myocardial infarction. Currimbhoy Z, et al. Am J Clin Pathol 65(6):970-4, Jun 76
Comparative effects of morphine, meperidine and pentazocine on cardiocirculatory dynamics in patients with acute myocardial infarction. Lee G, et al. Am J Med 60(7):949-55, Jun 76
Atrial tachyarrhythmias in acute myocardial infarction. Liberthson RR, et al. Am J Med 60(7):956-60, Jun 76
Fatal myocardial infarction in marathon racing. Green LH, et al. Ann Intern Med 84(6):704-6, Jun 76
Prevention of lower extremity venous thrombosis by early mobilization. Confirmation in patients with acute myocardial infarction by 125I-fibrinogen uptake and venography. Miller RR, et al. Ann Intern Med 84(6):700-3, Jun 76
On having a myocardial infarction in China. Dimond EG. Arch Intern Med 136(7):803, Jul 76
Acute myocardial infarction in an American traveler in China. Lehman JS Jr, et al. Arch Intern Med 136(7):804-6, Jul 76
Letter: Method for studying myocardial ischemia and infarction. Dorfman HD. Arch Pathol Lab Med 100(7):398, Jul 76
Effects of intravenous nitroglycerin on left ventricular function and ST segment changes in acute myocardial infarction. Flaherty JT, et al. Br Heart J 38(6):612-21, Jun 76
Rectilinear scanning in the detection of acute myocardial infarction. Murray JP, et al. Br J Radiol 49(577):50-5, Jan 76
Letter: Dextropropoxyphene poisoning. Acheson RM, et al. Br Med J 2(6027):105, 10 Jul 76
Letter: Early discharge after myocardial infarction. Fry J. Br Med J 2(6028):180, 17 Jul 76
Course of patients discharged early after myocardial infarction. Gelson AD, et al. Br Med J 1(6025):1555-8, 26 Jun 76
Letter: Myocardial infarction and control of diabetic metabolism. Hockaday TD, et al. Br Med J 2(6028):189, 17 Jul 76
Attitudes and advice after myocardial infarction. Mayou R, et al. Br Med J 1(6025):1577-9, 26 Jun 76
Diseases of the cardiovascular system. Management of acute myocardial infarction. Pantridge JF, et al. Br Med J 2(6028):168-70, 17 Jul 76
Intraventricular free wall dissection causing acute interventricular communication with intact septum in myocardial infarction. Awan NA, et al. Chest 69(6):782-5, Jun 76
Atrial fibrillation developing in the acute phase of myocardial infarction. Prognostic implications. Cristal N, et al. Chest 70(1):8-11, Jul 76
Editorial: Atrial fibrillation in acute myocardial infarction. Significance and therapeutic implications. Harrison DC. Chest 70(1):3-4, Jul 76
Postinfarctional ventricular septal rupture. Clinical approach and surgical results. Kaplan MA, et al. Chest 69(6):734-8, Jun 76
Superimposition of transmural infarction following acute subendocardial infarction; how frequent? Kossowsky WA, et al. Chest 69(6):758-61, Jun 76
Letter: Echoes from Swan-Ganz catheter. Levisman JA. Chest 70(1):108, Jul 76
Editorial: Nontransmural myocardial infarction. Madias JE, et al. Chest 70(1):2-3, Jul 76
Subepicardial infarction, myocardial impression, and ventricular penetration by sutureless electrode and leads. Steinke WE, et al. Chest 70(1):80-1, Jul 76
Letter: Enzymatic estimate of infarct size. Bianco JA. Circulation 54(1):160, Jul 76
Evaluation of 99mtechnetium stannous pyrophosphate as an imaging agent in acute myocardial infarction. Bruno FP, et al. Circulation 54(1):74-8, Jul 76
The early posthospital phase of myocardial infarction. Prognostic stratification. Moss AJ, et al. Circulation 54(1):58-64, Jul 76
Insulin response to oral glucose in patients with a previous myocardial infarction and in patients with peripheral vascular disease. Hyperinsulinism and its relationships to hypertriglyceridemia and overweight. Sorge F, et al. Diabetes 25(7):586-94, Jul 76
Pathophysiology of technetium-99m stannous pyrophosphate and thallium-201 scintigraphy of acute anterior myocardial infarcts in dogs. Buja LM, et al. J Clin Invest 57(6):1508-22, Jun 76
Letter: Myocardial infarction after exercise test. Naughton J. JAMA 236(4):344-5, 26 Jul 76
Letter: Myocardial damage due to faulty heat exchange. Dintenfass L, et al. Lancet 2(7976):93-4, 10 Jul 76
Evidence for hyperoestrogenaemia as a risk factor for myocardial infarction in men. Phillips GB. Lancet 2(7975):14-8, 3 Jul 76
Letter: Coffee, myocardial infarction, and sudden death. Rotenberg FA, et al. Lancet 2(7977):140-1, 17 Jul 76
Dietary antibodies and myocardial infarction. Scott BB, et al. Lancet 2(7977):125-6, 17 Jul 76
Letter: Rarity of myocardial infarction in African hypertensive patients. Seedat YK, et al. Lancet 2(7975):46-7, 3 Jul 76
Letter: Vital capacity and myocardial-infarction risk. Leith DE. N Engl J Med 295(8):447, 19 Aug 76
Letter: Religion and myocardial infarction. Levi AA. N Engl J Med 295(7):397-8, 12 Aug 76
Myocardial infarction in patients less than 45 years old: acute course, angiographic findings, and long-term follow-up. Buchanan RA, et al. South Med J 69(6):691-4, Jun 76

MYOCARDIAL REVASCULARIZATION

Letter: Medical versus surgical therapy in left anterior descending coronary artery disease--I. Marsa RJ. Am J Cardiol 38(1):130, Jul 76
Letter: Medical versus surgical treatment in left anterior descending coronary artery disease--II. Mathur VS. Am J Cardiol 38(1):130-1, Jul 76
Editorial: Decision analysis and coronary artery surgery. Humphries JO. Ann Intern Med 85(1):123-4, Jul 76
The role of intra-aortic balloon pumping and surgery in the treatment of preinfarction angina. Weintraub RM, et al. Chest 69(6):707-8, Jun 76

MYOCARDITIS

Echocardiographic detection of large left to right shunts and cardiomyopathies in infants and children. Sahn DJ, et al. Am J Cardiol 38(1):73-9, Jul 76

MYOCARDIUM

Effects of excess glucose and insulin on glycolytic metabolism during experimental myocardial ischemia. Liedtke AJ, et al. Am J Cardiol 38(1):17-27, Jul 76
Metabolic consequences of glucose-insulin-potassium infusion in treatment of acute myocardial infarction. Prather JW, et al. Am J Cardiol 38(1):95-9, Jul 76
Monitoring tissue oxygenation of the heart after myocardial revascularization. Wiener L, et al. Am J Cardiol 38(1):38-45, Jul 76
Coronary perfusion and myocardial metabolism during open-heart surgery in man. Barratt-Boyes BG, et al. J Thorac Cardiovasc Surg 72(1):133-41, Jul 76

MYOGLOBINURIA

Acute renal failure due to nontraumatic rhabdomyolysis. Koffler A, et al. Ann Intern Med 85(1):23-8, Jul 76

MYOSITIS OSSIFICANS

Disodium etidronate in the prevention of postoperative recurrence of heterotopic ossification in spinal-cord injury patients. Stover SL, et al. J Bone Joint Surg [Am] 58(5):683-8, Jul 76

MYOTONIA ATROPHICA

Familial mitral valve prolapse and myotonic dystrophy. Winters SJ, et al. Ann Intern Med 85(1):19-22, Jul 76
Letter: Normal thyrotropin-releasing hormone response in myotonia dystrophica. Sagel J, et al. Arch Neurol 33(7):520, Jul 76
Maturational arrest of fetal muscle in neonatal myotonic dystrophy. A pathologic study of four cases. Sarnat HB, et al. Arch Neurol 33(7):466-74, Jul 76
Letter: Exacerbation of myotonia dystrophica by vincristine. Michalak JC, et al. N Engl J Med 295(5):283, 29 Jul 76

MYXOMA

Echocardiographic diagnosis of left atrial myxoma. Usefulness of suprasternal approach. Petsas AA, et al. Br Heart J 38(6):627-32, Jun 76

NADH, NADPH OXIDOREDUCTASES

Editorial: Microbial killing by neutrophils. Lancet 1(7974):1393-4, 26 Jun 76
Characterisation of the enzyme defect in chronic granulomatous disease. Segal AW, et al. Lancet 1(7974):1363-5, 26 Jun 76

NAFCILLIN

Nafcillin-gentamicin synergism in experimental staphylococcal endocarditis. Sande MA, et al. J Lab Clin Med 88(1):118-24, Jul 76

NAILS

Subungual keratoacanthoma. Macaulay WL. Arch Dermatol 112(7):1004-5, Jul 76

NAILS, MALFORMED

Rudimentary polydactyly presenting as a claw. Baden HP, et al. Arch Dermatol 112(7):1006-7, Jul 76
Yellow-nail syndrome: report of three cases. Nakielna EM, et al. Can Med Assoc J 115(1):46-8, 3 Jul 76

NASAL MUCOSA

Rapid, atraumatic method for obtaining nasal mucus samples. Wilson WR, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):391-3, May-Jun 76
Correction of entropion from Stevens-Johnson syndrome: use of nasal septum and mucosa for severely cicatrized eyelid entropion. Callahan A. Arch Ophthalmol 94(7):1154-5, Jul 76
Composition of nasal secretion in patients with cystic fibrosis. Lorin MI, et al. J Lab Clin Med 88(1):114-7, Jul 76

NASAL SEPTUM

Correction of entropion from Stevens-Johnson syndrome: use of nasal septum and mucosa for severely cicatrized eyelid entropion. Callahan A. Arch Ophthalmol 94(7):1154-5, Jul 76
Treatment of chronic unilateral frontal sinusitis by removal of the interfrontal septum. Pope TH Jr, et al. South Med J 69(6):755-6, Jun 76

NASOPHARYNGEAL NEOPLASMS

X-ray of the month: juvenile nasopharyngeal angiofibroma. Solis O, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):415-6, May-Jun 76
Osteonecrosis in patients treated with definitive radiotherapy for squamous cell carcinomas of the oral cavity and naso-and oropharynx. Bedwinek JM, et al. Radiology 119(3):685-7, Jun 76

NATURAL CHILDBIRTH

Letter: Lamaze preparation for childbirth. N Engl J Med 295(8):453, 19 Aug 76

NAVAL MEDICINE

Dreadnought Seamen's Hospital. Goldsmith E, et al. Br Med J 1(6024):1511-3, 19 Jun 76

NECK

Pathologic quiz case 2: Lymphadenopathy due to acute acquired toxoplasmosis. Fechner RE. Arch Otolaryngol 102(7):442-3, 445, Jul 76
Letter: Radiation to the head, neck, and upper thorax of the young, and thyroid neoplasia. McConahey WM, et al. J Clin Endocrinol Metab 42(6):1182-3, Jun 76
Recognizing and treating deep neck infection. Johnson JT, et al. Postgrad Med 59(6):95-100, Jun 76
The cervicothoracic continuum. Oliphant M, et al. Radiology 120(2):257-62, Aug 76
Correction of extensive neck contractures with local flaps and split- and full-thickness grafts. Vandeput JJ, et al. South Med J 69(6):738-40, Jun 76

NECROSIS

Letter: Aseptic necrosis of warts instead of lymphangitis. Roth HL. Arch Dermatol 112(7):1035, Jul 76

NEEDLES

Sato needling for pupillary membranes. Krupin T, et al. Arch Ophthalmol 94(6):969-71, Jun 76
A nursery outbreak caused by Serratia marcescens--scalp-vein needles as a portal of entry. Stamm WE, et al. J Pediatr 89(1):96-9, Jul 76
Percutaneous antecubital transvenous cholangiography. A modified technique using a flexible needle. Hawkins IF Jr, et al. Radiology 120(2):423-5, Aug 76

NEGROID RACE

Skin problems of blacks. Kenney JA Jr. JAMA 236(3):301-3, 19 Jul 76
Editorial: A new frontier for infectious disease research? Gerald PS. N Engl J Med 295(6):337, 5 Aug 76
The resistance factor to Plasmodium vivax in blacks. The Duffy-blood-group genotype, FyFy. Miller LH, et al. N Engl J Med 295(6):302-4, 5 Aug 76

NEISSERIA GONORRHOEAE

Evaluation of a new technique for the demonstration of gonococci and other micro-organisms in host cells. Sowter C, et al. J Clin Pathol 29(5):433-7, May 76
Quantitation of Neisseria gonorrhoeae from women with gonorrhea. Lowe TL, et al. J Infect Dis

133(6):621-6, Jun 76

NEISSERIA MENINGITIDIS

Effects of meningococcal and Escherichia coli capsular polysaccharides on human and dog platelet aggregation in vitro. Johnsson H, et al. **J Clin Pathol 29(5):438-40, May 76**

NEOMYCIN

Neomycin toxicity revisited. Masur H, et al. **Arch Surg 111(7):822-5, Jul 76**

NEON

The relative biological effectiveness (RBE) and oxygen enhancement ratio (OER) of neon ions for the EMT6 tumor system. Fu KK, et al. **Radiology 120(2):439-41, Aug 76**

NEOPLASM CIRCULATING CELLS

Fibrinolytic activity of carcinoma of the colorectum. Newstead GL, et al. **Surg Gynecol Obstet 143(1):61-4, Jul 76**

NEOPLASM METASTASIS

The effects of Corynebacterium parvum and surgery on the Lewis lung carcinoma and its metastases. Sadler TE, et al. **Br J Surg 63(4):292-6, Apr 76**

Letter: Prophylactic chemotherapy for breast cancer. Marchant J. **Br Med J 1(6025):1589, 26 Jun 76**

Tissue T and B cell infiltration of primary and metastatic cancer. Husby G, et al. **J Clin Invest 57(6):1471-82, Jun 76**

NEOPLASM PROTEINS

Contractile proteins in human cancer cells. Immunofluorescent and electron microscopic study. Gabbiani G, et al. **Am J Pathol 83(3):457-74, Jun 76**

NEOPLASM RECURRENCE, LOCAL

Letter: Local-regional recurrence after mastectomy. Bonadonna G. **Lancet 2(7979):260-1, 31 Jul 76**

Recurrent carcinoma in situ of the vagina in patients previously treated for in situ carcinoma of the cervix. Lee RA, et al. **Obstet Gynecol 48(1):61-4, Jul 76**

NEOPLASMS

Torulopsis glabrata infections in patients with cancer. Increasing incidence and relationship to colonization. Aisner J, et al. **Am J Med 61(1):23-8, Jul 76**

Contractile proteins in human cancer cells. Immunofluorescent and electron microscopic study. Gabbiani G, et al. **Am J Pathol 83(3):457-74, Jun 76**

Further progress in CT scanning and computerized radiation therapy treatment planning. Jelden GL, et al. **Am J Roentgenol 127(1):179-85, Jul 76**

Asbestos-related diseases of the lung and other organs: their epidemiology and implications for clinical practice. Becklake MR. **Am Rev Respir Dis 114(1):187-227, Jul 76 (231 ref.)**

Letter: Dermatomyositis and malignancy. **Ann Intern Med 84(6):751-2, Jun 76**

Hematology-oncology: an annotated bibliography of recent literature. References to journal articles and other papers. **Ann Intern Med 84(6):758-62, Jun 76**

Letter: Antiestrogens in the treatment of cancer. Legha S, et al. **Ann Intern Med 84(6):751, Jun 76**

Editorial: Environmental cancer and chemical agents 1976. Shubik P, et al. **Ann Intern Med 85(1):120-2, Jul 76**

Effect of intravenous hyperalimentation on established delayed hypersensitivity in the cancer patient. Copeland EM, et al. **Ann Surg 184(1):60-4, Jul 76**

Treatment of malignant pleural effusion: a method using tube thoracostomy and talc. Adler RH, et al. **Ann Thorac Surg 22(1):8-15, Jul 76**

Radiology now. Fast neutrons-clinical requirements. Catterall M. **Br J Radiol 49(579):203-5, Mar 76**

Proceedings: Electron spin resonance as a technique for monitoring activity and response to therapy in malignant diseases. Foster MA. **Br J Radiol 49(579):291, Mar 76**

Proceedings: Advances in the treatment of malignant disease in children. Pearson D. **Br J Radiol 49(579):292-3, Mar 76**

Proceedings: The MEM test in the diagnosis and prognosis of malignant disease. Pritchard JA. **Br J Radiol 49(579):290, Mar 76**

Proceedings: Studies on the radiosensitivity of human bone marrow and human tumour xenografts using an agar diffusion chamber technique for assaying clonogenic cells. Smith IE, et al. **Br J Radiol 49(582):5558-9, Jun 76**

Proceedings: The response of tumours to x rays and RO-07-0582. Thomlinson RH, et al. **Br J Radiol 49(582):559, Jun 76**

A retrospective analysis of the accuracy of immediate frozen section diagnosis in surgical pathology. Lessells AM, et al. **Br J Surg 63(4):327-9, Apr 76**

Cancer prognosis predicted by preoperative lymphocyte responsiveness in vitro. Watkins SM. **Br J Surg 63(6):433-4, Jun 76**

Editorial: BCG in cancer. **Br Med J 1(6024):1487, 19 Jun 76**

Gallium-67-citrate scintiscanning in the search for occult primary malignant tumours. Lentle BC, et al. **Can Med Assoc J 114(12):1113-8, 19 Jun 76**

The Brompton mixture: effects on pain in cancer patients. Melzack R, et al. **Can Med Assoc J 115(2):125-9, 17 Jul 76**

Use of the Brompton mixture in treating the chronic pain of malignant disease. Mount BM, et al. **Can Med Assoc J 115(2):122-4, 17 Jul 76**

The Federal role in the national cancer effort. Address to the American Cancer Society National Conference on Gynecologic Cancer. Rauscher FJ Jr. **Cancer 38(1 SUPPL):541-5, Jul 76**

Why cancer patients have anorexia. Theologides A. **Geriatrics 31(6):69-71, Jun 76**

Tissue T and B cell infiltration of primary and metastatic cancer. Husby G, et al. **J Clin Invest 57(6):1471-82, Jun 76**

Diagnostic potential of lysosomal hydrolases in body cavity effusions. McCormack M. **J Clin Pathol 29(2):124-9, Feb 76**

Silver nitrate irrigation to control bladder hemorrhage in children receiving cancer therapy. Kumar AP, et al. **J Urol 116(1):85-6, Jul 76**

Editorial: Macrophages v. cancer. **Lancet 2(7975):27-8, 3 Jul 76**

Editorial: Cell fusion, genetic cartography, and malignancy. **Lancet 2(7977):134-5, 17 Jul 76**

Letter: Plasmapheresis and immunostimulation. Browne O, et al. **Lancet 2(7976):96, 10 Jul 76**

Letter: Hydrocarbon exposure and cancer. Capurro PU. **Lancet 2(7979):253-4, 31 Jul 76**

Letter: Macrophages v. cancer. Hopper DG, et al. **Lancet 2(7979):255-6, 31 Jul 76**

Letter: Do only a few chromosomes carry genes of prime importance for malignant transformation? Mitelman F, et al. **Lancet 2(7979):264, 31 Jul 76**

Death from ischaemic heart-disease and malignancy in adult patients with coeliac disease. Whorwell PJ, et al. **Lancet 2(7977):113-4, 17 Jul 76**

Letter: Metronidazole and tissue zinc/iron ratio in cancer therapy. Willison RL. **Lancet 1(7974):1407, 26 Jun 76**

Letter: Alcohol and cancer. Zanoboni A, et al. **Lancet 1(7974):1408, 26 Jun 76**

Annual discourse -- on caring for the patient with cancer. Dunphy JE. **N Engl J Med 295(6):313-9, 5 Aug 76**

The cancer cell: dynamic aspects and modification in cell-surface organization (second of two parts). Nicolson GL, et al. **N Engl J Med 295(5):253-8, 29 Jul 76 (29 ref.)**

Carcinoembryonic antigen and skin test reactivity in tumor radiotherapy. Vider M, et al. **Radiology 119(3):677-81, Jun 76**

Multimodal surgical adjuvant therapy for a broad spectrum of tumors in humans.? Hill GJ 2d, et al. **Surg Gynecol Obstet 142(6):882-92, Jun 76**

NEOPLASMS, EXPERIMENTAL

Homozygous nu/nu mice with transplanted human malignant tumors. Spang-Thomsen M, et al. **Am J Pathol 84(1):193-6, Jul 76**

Studies on the terminal stages of antibody-complement mediated killing of a tumor cell. III. Effect of membrane active agents. Boyle MD, et al. **J Immunol 117(1):106-9, Jul 76**

Paradoxical effects of immunopotentiators on tumors and tumor viruses. Morahan PS, et al. **J Infect Dis 133 Suppl:A249-55, Jun 76**

NEOPLASMS, MULTIPLE PRIMARY

Letter: Five separate malignancies in one patient. Jones P. **Br Med J 1(6024):1533, 19 Jun 76**

Bilateral simultaneously-occurring adenocarcinoma of the kidney. Finkbeiner A, et al. **J Urol 116(1):26-8, Jul 76**

Multiple lymphangiomas of the neck, axilla, mediastinum, and bones in an adult. Gilsanz V, et al. **Radiology 120(1):161-2, Jul 76**

NEOPLASMS, RADIATION-INDUCED

Letter: Radiation and thyroid neoplasia. McConahey WM, et al. **Ann Intern Med 84(6):749-50, Jun 76**

Late effects of x irradiation in patients treated for metropathia haemorrhagica. Smith PG, et al. **Br J Radiol 49(579):224-32, Mar 76**

Hepatoma occurring two decades after hepatic irradiation. Moore TA, et al. **Gastroenterology 71(1):128-32, Jul 76**

Letter: Radiation to the head, neck, and upper thorax of the young, and thyroid neoplasia. McConahey WM, et al. **J Clin Endocrinol Metab 42(6):1182-3, Jun 76**

Editorial: Thyroid neoplasia and radiation to head, neck, and upper thorax of the young. McConahey, et al. **J Pediatr 89(1):169-70, Jul 76**

Letter: Thyroid carcinoma. **N Engl J Med 295(6):340-2, 5 Aug 76**

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

Ectopic hyperparathyroidism (pseudohyperparathyroidism) in esophageal malignancy. Report of a case and a review of the literature. Grajower M, et al. **Am J Med 61(1):134-5, Jul 76**

NEPHRECTOMY

Salt-losing nephropathy in prune belly syndrome: reversal following unilateral nephrectomy. Chesney RW, et al. **Am J Dis Child 130(7):778-9, Jul 76**

Surgical technic in en bloc bilateral cadaveric nephrectomy for transplantation. Aguilo JJ, et al. **Am J Surg 131(6):768-71, Jun 76**

Hormone-fuel concentrations in anephric subjects. Effect of hemodialysis (with special reference to amino acids). Ganda OP, et al. **J Clin Invest 57(6):1403-11, Jun 76**

NEPHRITIS

Thrombocytopenia, macrothrombocytopathia, nephritis and deafness. Bernheim J, et al. **Am J Med 61(1):145-50, Jul 76**

Studies on the pathogenesis of experimental anti-tubular basement membrane nephritis in the guinea pig. Van Zwieten MJ, et al. **Am J Pathol 83(3):531-46, Jun 76**

Letter: Membranoproliferative nephritis and C3NeF. Wardle EN. **N Engl J Med 295(6):343, 5 Aug 76**

Pregnancy and lupus nephritis. A detailed report of six cases with a review of the literature. Bear R. **Obstet Gynecol 47(6):715-8, Jun 76**

Reticular neovascularity in malignant and inflammatory renal masses. Levin DC, et al. **Radiology 120(1):61-8, Jul 76**

NEPHRITIS, INTERSTITIAL

Letter: Fungal toxins and endemic (Balkan) nephropathy. Krogh P, et al. **Lancet 2(7975):40, 3 Jul 76**

NEPHROBLASTOMA

Echocardiographic pattern of right atrial tumour motion. Farooki ZQ, et al. **Br Heart J 38(6):580-3, Jun 76**

Wilms' tumour: adjuvant treatment with actinomycin D and vincristine. Jenkin RD, et al. **Can Med Assoc J 115(2):136-40, 17 Jul 76**

Survival following brain metastases in wilms' tumor. Morgan SK, et al. **Pediatrics 58(1):130-2, Jul 76**

Angiography and histopathology of nephroblastomatosis. Brantley RE, et al. **Radiology 120(1):151-4, Jul 76**

Wilms' tumor with bony metastases. Kumari S. **South Med J 69(6):812-3, Jun 76**

NEPHROSCLEROSIS

Malignant nephrosclerosis during pregnancy and in the postpartum period (the uremic hemolytic syndrome). Beller FK, et al. **Am J Obstet Gynecol 125(5):633-9, 1 Jul 76**

NEPHROTIC SYNDROME

The nephrotic syndrome associated with neoplasia: an unusual paraneoplastic syndrome. Report of a case and review of the literature. Gagliano RG, et al. **Am J Med 60(7):1026-31, Jun 76**

Unilateral renal vein thrombosis and nephrotic syndrome. Report of a case with protein selectivity and antithrombin III clearance studies. Kauffmann RH, et al. **Am J Med 60(7):1048-54, Jun 76**

Pneumomediastinum following a surgical renal biopsy. Martinez CM, et al. **J Urol 116(1):94-5, Jul 76**

Congenital nephrotic syndrome: prenatal diagnosis and genetic counselling by estimation of aminotic-fluid and maternal serum alpha-fetoprotein. Seppälä M, et al. **Lancet 2(7977):123-5, 17 Jul 76**

Cyclophosphamide in the treatment of idiopathic nephrotic syndrome. Pennisi AJ, et al. **Pediatrics 57(6):948-51, Jun 76**

NERVE BLOCK

The psoas compartment block. Chayen D, et al. **Anesthesiology 45(1):95-9, Jul 76**

Arterial and venous plasma levels of bupivacaine following epidural and intercostal nerve blocks. Moore DC, et al. **Anesthesiology 45(1):39-45, Jul 76**

NERVE COMPRESSION SYNDROMES

Letter: Mononeuropathy of the deep palmar branch of the ulnar nerve. Wolfe CV. **Arch Neurol 33(6):457, Jun 76**
Transantral-ethmoidal decompression of optic canal fracture. Kennerdell JS, et al. **Arch Ophthalmol 94(6):1040-3, Jun 76**
Letter: Other tunnels, other nerves. **Br Med J 2(6028):176, 17 Jul 76**
Slipping of the upper femoral epiphyses in patients with intracranial tumours causing hypopituitarism and chiasmal compression. Heatley FW, et al. **J Bone Joint Surg [Br] 58(2):169-75, May 76**
Compression of the common peroneal nerve by intramuscular ganglion from the superior tibio-fibular joint. Muckart RD. **J Bone Joint Surg [Br] 58(2):241-4, May 76**

NERVE DEGENERATION

Structural changes in the brain may short-circuit transfer of information. Kent S. **Geriatrics 31(6):128-31, Jun 76**

NERVOUS SYSTEM DISEASES

Some limitations of computed tomography in the diagnosis of neurological diseases. Davis KR, et al. **Am J Roentgenol 127(1):111-23, Jul 76**
Editorial: Folate deficiency and the nervous system. **Br Med J 2(6027):71, 10 Jul 76**
Editorial: Scoliosis in the myopathies and neuropathies. **Br Med J 1(6024):1488-9, 19 Jun 76**
Letter: Folate-responsive neuropathy. Bateson MC. **Br Med J 1(6024):1528, 19 Jun 76**
Observations on the cyclic nucleotide concentrations in human cerebrospinal fluid. Rudman D, et al. **J Clin Endocrinol Metab 42(6):1088-97, Jun 76**
Letter: Effect of alcohol upon symptoms of polyneuropathy. Juntunen J, et al. **Lancet 2(7979):254, 31 Jul 76**

NEURAL CONDUCTION

Vitamin B12 levels and nerve conduction velocities in patients undergoing maintenance hemodialysis. Rostand SG. **Am J Clin Nutr 29(7):691-7, Jul 76**
Neuroelectric blocking factors in multiple sclerosis and normal human sera. Sell FJ, et al. **Arch Neurol 33(6):418-22, Jun 76**
Variables in recording motor conduction of the radial nerve. Humphries R, et al. **Phys Ther 56(7):809-14, Jul 76**

NEURALGIA

Glossopharyngeal neuralgia with cardiac syncope: treatment with a permanent cardiac pacemaker and carbamazepine. Jamshidi A, et al. **Arch Intern Med 136(7):843-5, Jul 76**

NEURAMINIDASE

The effects of ovariectomy, estrogen replacement, and neuraminidase treatment on the properties of the adenohypophysial glycoprotein hormones of the Rhesus monkey. Peckham WD, et al. **Endocrinology 98(4):1054-60, Apr 76**

NEURILEMMOMA

Inner ear degeneration in acoustic neurinoma. Suga F, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):343-58, May-Jun 76**
In defense of SISIs. The short increment sensitivity index. Cooper JC Jr, et al. **Arch Otolaryngol 102(7):396-9, Jul 76**
Reversal of dementia in normotensive hydrocephalus after removal of a cauda equina tumor. Case report. Bamford CR, et al. **J Neurosurg 45(1):104-7, Jul 76**

NEUROANATOMY

Classification of peripheral nerve fibres. An historical perspective. Whitwam JG. **Anaesthesia 31(4):494-503, May 76**

NEUROBLASTOMA

Proceedings: Monitoring of neuroblastoma. Bond JV. **Br J Radiol 49(579):291, Mar 76**
Sensitisation of neuroblastoma patients and related and unrelated contacts to neuroblastoma extracts. Graham-Pole J, et al. **Lancet 1(7974):1376-9, 26 Jun 76**
Letter: Fetal hydantoin syndrome and neuroblastoma. Pendergrass TW. **Lancet 2(7977):150, 17 Jul 76**

NEUROFIBROMATOSIS

Multiple halo neurofibromas. Smith WE, et al. **Arch Dermatol 112(7):987-90, Jul 76**
Gastric lesions in generalized neurofibromatosis. Hoare AM, et al. **Br J Surg 63(6):449-51, Jun 76**
Neurofibromatous scoliosis. Natural history and results of treatment in thirty-seven cases. Chaglassian JH, et al. **J Bone Joint Surg [Am] 58(5):695-702, Jul 76**

NEUROHUMORS

Proceedings: Dual role for vasoactive intestinal peptide--peripheral hormone and neurotransmitter. Bryant MG, et al. **Gut 17(5):394, May 76**
Peptide transmitters: a unifying hypothesis for euphoria, respiration, sleep, and the action of lithium. Byck R. **Lancet 2(7976):72-3, 10 Jul 76**

NEUROLEPTOANALGESIA

Neuroleptanalgesia for intra-ocular surgery: experience in a developing country. Walker AK. **Anaesthesia 31(5):690-4, Jun 76**

NEUROLOGIC EXAMINATION

Analysis of five tests commonly used in determining the ability to control single motor units. Johnson CP. **Am J Phys Med 55(3):113-21, Jun 76**
Prognostic implications of neuropsychological test performance for surgical treatment of epilepsy. Wannamaker BB, et al. **J Nerv Ment Dis 163(1):29-34, Jul 76**

NEUROLOGIC MANIFESTATIONS

Letter: Neurological symptoms in scleroderma. Bjerregaard B, et al. **Arch Dermatol 112(7):1030-1, Jul 76**

NEUROMUSCULAR BLOCKING AGENTS

Monitoring of neuromuscular function. Ali HH, et al. **Anesthesiology 45(2):216-49, Aug 76 (260 ref.)**
Clindamycin enhances a nondepolarizing neuromuscular blockade. Becker LD, et al. **Anesthesiology 45(1):84-7, Jul 76**

NEUROMUSCULAR DISEASES

Neuromuscular disorder associated with a defect in mitochondrial energy supply. Schotland DL, et al. **Arch Neurol 33(7):475-9, Jul 76**
Restoration of muscle balance of the foot by transfer of the tibialis posterior. Williams PF. **J Bone Joint Surg [Br] 58(2):217-9, May 76**

NEUROMUSCULAR JUNCTION

Monitoring of neuromuscular function. Ali HH, et al. **Anesthesiology 45(2):216-49, Aug 76 (260 ref.)**

NEUROPHYSINS

Serum neurophysins during passive assumption of the erect posture in men and during pregnancy: effect of syncope. Legros JJ. **J Clin Endocrinol Metab 42(6):1163-7, Jun 76**

NEURORADIOGRAPHY

Computed tomograpy and neuroradiology: a fortunate primary union. Baker HL Jr. **Am J Roentgenol 127(1):101-10, Jul 76**
Trends in the development of reconstruction tomography in neuroradiology. Greitz T. **Am J Roentgenol 127(1):125-7, Jul 76**

NEUROSES

Concurrent psychotherapy and behavior therapy. Treatment of psychoneurotic outpatients. Segraves RT, et al. **Arch Gen Psychiatry 33(6):756-63, Jun 76**
Growth hormone and cortisol responses to psychological stress: comparison of normal and neurotic subjects. Miyabo S, et al. **J Clin Endocrinol Metab 42(6):1158-62, Jun 76**
Measuring psychoneurotic behavior in cross-cultural surveys. Beiser M, et al. **J Nerv Ment Dis 163(1):10-23, Jul 76**

NEUROSURGERY

Venous air embolism during neurosurgery. A comparison of various methods of detection in man. Buckland RW, et al. **Anaesthesia 31(5):633-43, Jun 76**
Systemic candidiasis and endophthalmitis in neurosurgical patients. Report of three cases. Cushman AR, et al. **J Neurosurg 45(1):95-7, Jul 76**

NEUTRONS

Radiology now. Fast neutrons-clinical requirements. Catterall M. **Br J Radiol 49(579):203-5, Mar 76**
Letter: Dosimetry of the fast neutron beam produced by the MRC cyclotron. Parnell CJ, et al. **Br J Radiol 49(579):298, Mar 76**

NEUTROPHILS

Recurrent staphylococcal abscesses associated with defective neutrophil chemotaxis and allergic rhinitis. Hill HR, et al. **Ann Intern Med 85(1):39-43, Jul 76**
Effect of virus infections on polymorph function in children. Craft AW, et al. **Br Med J 1(6025):1570, 26 Jun 76**
Neutrophil function in gram-negative rod bacteremia. The interaction between phagocytic cells, infecting organisms, and humoral factors. Weinstein RJ, et al. **J Clin Invest 58(1):190-9, Jul 76**
Letter: changes in neutrophil alkaline phosphatase following splenectomy. Kaplow LS. **J Clin Pathol 29(2):172-4, Feb 76**
EDTA dependent red cell neutrophil rosetting in autoimmune haemolytic anaemia. Pettit JE, et al. **J Clin Pathol 29(4):345-6, Apr 76**
Eosinophil chemotactic factor (ECF). I. Release from polymorphonuclear leukocytes by the calcium ionophore A23187. Czarnetzki BM, et al. **J Immunol 117(1):229-34, Jul 76**
Eosinophil chemotactic factor (ECF). II. Release from human polymorphonuclear leukocytes during phagocytosis. König W, et al. **J Immunol 117(1):235-41, Jul 76**
Interaction between lymphocytes and inflammatory exudate cells. II. A proteolytic enzyme released by PMN as a possible mediator for enhancement of thymocyte response. Nakamura S, et al. **J Immunol 117(1):1-6, Jul 76**
A new test for both neutrophil marrow reserves and intravascular survival. Brubaker LH, et al. **J Lab Clin Med 87(6):1075-8, Jun 76**
Defective neutrophil motility in children with measles. Anderson R, et al. **J Pediatr 89(1):27-32, Jul 76**
Metchnikoff revisited. Miller ME. **J Pediatr 89(1):171-2, Jul 76**
Editorial: Microbial killing by neutrophils. **Lancet 1(7974):1393-4, 26 Jun 76**
Characterisation of the enzyme defect in chronic granulomatous disease. Segal AW, et al. **Lancet 1(7974):1363-5, 26 Jun 76**
Neutrophil dysfunction in Crohn's disease. Segal AW, et al. **Lancet 2(7979):219-21, 31 Jul 76**

NEVUS

Congenital giant nevi: clinical and pathological considerations. Lanier VC Jr, et al. **Plast Reconstr Surg 58(1):48-54, Jul 76**

NEVUS, PIGMENTED

A compound nevus in a benign cystic teratoma of the ovary. Hermann WJ Jr, et al. **Am J Clin Pathol 66(1):54-8, Jul 76**
Pigmented lesion of the middle ear: report of a case. Babin RW, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):387-90, May-Jun 76**
Facial nevi associated with anomalous venous return and hydrocephalus. Shapiro K, et al. **J Neurosurg 45(1):20-5, Jul 76**

NICOTINE

Letter: Nicotine, tobacco substitutes, and smoking habits. Rawbone RG. **Br Med J 2(6028):177, 17 Jul 76**

NICOTINIC ACIDS

Pulmonary infection caused by niacin-positive Mycobacterium avium. Zvetina JR, et al. **Am Rev Respir Dis 113(6):885-7, Jun 76**

NITRAZEPAM

Nitrazepam: lastingly effective but trouble on withdrawal. Adam K, et al. **Br Med J 1(6025):1558-60, 26 Jun 76**

NITRITES

Proceedings: Nitrite and thiocyanate in gastric juice. Ruddell WS, et al. **Gut 17(5):401, May 76**
Detection of urinary tract infections in 3- to 5-year-old girls by mothers using a nitrite indicator strip. Kunin CM, et al. **Pediatrics 57(6):829-35, Jun 76**

NITROBENZENES

Studies on the immune response to fixed antigens.

Preferential induction of helper function with heavily trinitrophenylated sheep erythrocytes, and glutaraldehyde-treated sheep erythrocytes. Kahan M, et al. J Immunol 117(1):16-22, Jul 76
Detection of human contact sensitivity to dinitrochlorobenzene by the migration inhibiton test. Nishioka K. J Invest Dermatol 66(6):351-4, Jun 76

NITROFURANTOIN

Letter: Chronic active hepatitis induced by nitrofurantoin. Strömberg A, et al. Br Med J 2(6028):174-5, 17 Jul 76

NITROGEN

Determination of lung volume by single- and multiple-breath nitrogen washout. Rodarte JR, et al. Am Rev Respir Dis 114(1):131-6, Jul 76
Nitrogen metabolism and insulin requirements in obese diabetic adults on a protein-sparing modified fast. Bistrian BR, et al. Diabetes 25(6):494-504, Jun 76

NITROGEN MUSTARD COMPOUNDS

Unilateral pulmonary edema. An unusual complication of nitrogen mustard therapy. Goodman LR, et al. Radiology 120(1):166, Jul 76

NITROIMIDAZOLES

Letter: An investigation of the pharmacological and radiosensitizing effects of the 2-nitroimidazole Ro-07-0582 in primates. Johnson R, et al. Br J Radiol 49(579):294-5, Mar 76
Radiosensitization of C3H mouse mammary tumours using fractionated doses of x rays with the drug Ro-07-0582. Sheldon PW, et al. Br J Radiol 49(577):76-80, Jan 76
Proceedings: The response of tumours to x rays and RO-07-0582. Thomlinson RH, et al. Br J Radiol 49(582):559, Jun 76

NITROSOUREA COMPOUNDS

Letter: Effects of CCNU. Brihaye J, et al. J Neurosurg 45(1):122-4, Jul 76

NITROUS OXIDE

Letter: Laparoscopy explosion hazards with nitrous oxide. Drummond GB, et al. Br Med J 1(6024):1531, 19 Jun 76
Atmospheric derivatives of anaesthetic gases as a possible hazard to operating-room personnel. Goldstein BD, et al. Lancet 2(7979):235-7, 31 Jul 76

NOBEL PRIZE

Jacques Lucien Monod. Lancet 1(7974):1421, 26 Jun 76

NOCARDIA INFECTIONS

Nocardia infection in a bronchopulmonary sequestration. Kilpatrick GR Jr, et al. Chest 69(6):786-8, Jun 76
Letter: Treatment of nocardia. Ahronheim GA, et al. Pediatrics 58(1):140, Jul 76

NOISE

Noise and hospital stay. Fife D, et al. Am J Public Health 66(7):680-1, Jul 76
Letter: Noise levels in Isolettes. Shaw A. J Pediatr 89(1):162-3, Jul 76

NOMENCLATURE

Editorials: Tuberculins and other mycobacterins. Runyon EH. Am Rev Respir Dis 113(6):715, Jun 76
Classification of peripheral nerve fibres. An historical perspective. Whitwam JG. Anaesthesia 31(4):494-503, May 76
Letter: Classification of visual performance. Spivey BE, et al. Arch Ophthalmol 94(7):1227, Jul 76
Letter: Audiometric symbols. Seidemann MF. Arch Otolaryngol 102(7):446-7, Jul 76
Letter: Ventricular quadrigeminy: a question of definition. Zerin NZ, et al. Circulation 54(1):160-1, Jul 76
Letter Terminology for myoelectric activity. Daniel EE, et al. Gastroenterology 71(1):180-1, Jul 76
Editorial: Punch drunk. Hussey HH. JAMA 236(5):485, 2 Aug 76
Letter: Difficulties surround fiber. Trowell H. JAMA 236(3):252, 19 Jul 76
Methodologic problems of common terminology, measurement, and classification. 11. Modifications and new approaches to taxonomy in long-term care: advantages and limitations of the ICD. Sartorius N. Med Care 14(5 Suppl):109-15, May 76
Letter: Definition of "dementia" after haloperidol. N Engl J Med 295(8):452-3, 19 Aug 76
Letter: Humpty-dumpty etymology. N Engl J Med 295(6):344-5, 5 Aug 76
New nomenclature for colposcopy. Report of the committee on terminology. Stafl A. Obstet Gynecol 48(1):123-4, Jul 76

NOREPINEPHRINE

A sensitive radioenzymatic assay for dopamine, norepinephrine, and epinephrine in plasma and tissue. Ben-Jonathan N, et al. Endocrinology 98(6):1497-507, Jun 76

NOSE

Letter: Use of a suction catheter to assist blind nasal intubation. Dryden GE. Anesthesiology 45(2):260, Aug 76
Microbiology of the canine nasal cavities. Abramson AL, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):394-7, May-Jun 76

NOSE DISEASES

Letter: Rhinocerebral mucormycosis in a renal transplant patient. Kumar S, et al. J Oral Surg 34(7):583, Jul 76

NOSE NEOPLASMS

Letter: Midline granuloma. DeRemee RA, et al. Ann Intern Med 85(1):128-9, Jul 76
Leiomyosarcoma of the nasal cavity and paranasal sinuses. Dropkin LR, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):399-403, May-Jun 76
Aesthetic reduction of "pinocchio"-nose hemangioma. Wynn SK. Arch Otolaryngol 102(7):416-9, Jul 76

NUCLEIC ACID HYBRIDIZATION

Hybridization kinetics of ribonucleic acid and deoxyribonucleic acid from antigen-stimulated mouse spleen cells. Moav N, et al. J Immunol 117(1):343-9, Jul 76
Analysis of immunoglobulin genes: DNA/RNA hybridization with immunoglobulin kappa-chain mRNA and isolation and translation of hybridized RNA. Storb U, et al. J Immunol 117(1):259-68, Jul 76

NUCLEOTIDASES

A family with red cell pyrimidine 5'-nucleotidase deficiency. Ben-Bassat I, et al. Blood 47(6):919-22, Jun 76

NURSE PRACTITIONERS

Patients' perceptions of maternity nurse practitioners. Adamson TE, et al. Am J Public Health 66(6):585-6, Jun 76
Independent behavior of nurse practitioners: a survey of physician and nurse attitudes. Heiman EM, et al. Am J Public Health 66(6):587-9, Jun 76
Nurse practitioners in primary care. VI. Assessment of their deployment with the Utilization and Financial Index. Spitzer WO, et al. Can Med Assoc J 114(12):1103-8, 19 Jun 76
Nurse practitioners in primary care. V. Development of the utilization and financial index to measure effects of their deployment. Spitzer WO, et al. Can Med Assoc J 114(12):1099-102, 19 Jun 76
Letter: Would PNPs be more efficient? Hudgens C. Pediatrics 58(1):138, Jul 76

NURSES

Independent behavior of nurse practitioners: a survey of physician and nurse attitudes. Heiman EM, et al. Am J Public Health 66(6):587-9, Jun 76

NURSING HOMES

28. The nursing home project of the Iowa Health Services Data System. Johnson KN, et al. Med Care 14(5 Suppl):213-22, May 76
Basic data requirements. 1. Characteristics of patient care data in the nursing home setting. Schwab M. Med Care 14(5 Suppl):27-32, May 76
8. Staffing problems in long-term care. Williams TF. Med Care 14(5 Suppl):85-93, May 76

NUTRITION

Potentially useful criteria for judging nutritional adequacy. Davis DR, et al. Am J Clin Nutr 29(7):710-5, Jul 76
Editorial: Preventive nutrition. Br Med J 2(6028):134, 17 Jul 76
Nutrition services for pregnant teen-agers. Huyck NI. J Am Diet Assoc 69(1):60-2, Jul 76
Nutrition-related research at USDA's Eastern Regional Research Center. Roberts NE. J Am Diet Assoc 69(1):56-60, Jul 76
The Comprehensive Nutrition Action Program in Arizona. Yanochik AV, et al. J Am Diet Assoc 69(1):37-43, Jul 76
Letter: Protein quality--for whom? De Waard H. Lancet 2(7976):100, 10 Jul 76
Letter: Nutritional status and thyroid hormones. Olusi SO, et al. Lancet 2(7977):144-5, 17 Jul 76

NUTRITION DISORDERS

Breaking the dangerous cycle of depression and faulty nutrition. Garetz FK. Geriatrics 31(6):73-5, Jun 76

NYSTAGMUS

The occurrence of the Tullio phenomenon in congenitally deaf children. Kwee HL. J Laryngol Otol 90(6):501-7, Jun 76

OBESITY

Intestinal bypass surgery for obesity decreases food intake and taste preferences. Bray GA, et al. Am J Clin Nutr 29(7):779-83, Jul 76
Letter: Obesity: its relation to anaesthesia. Bromage PR, et al. Anaesthesia 31(4):557-9, May 76
Cardiovascular and respiratory changes in response to change of posture in the very obese. Paul DR, et al. Anesthesiology 45(1):73-8, Jul 76
Intestinal bypass operation as a treatment for obesity. Ann Intern Med 85(1):97-109, Jul 76
Intraoperative arterial oxygenation in obese patients. Vaughan RW, et al. Ann Surg 184(1):35-42, Jul 76
Explanations for weight loss after ileojejunal bypass in gross obesity. Pilkington TR, et al. Br Med J 1(6024):1504-5, 19 Jun 76
Breaking the dangerous cycle of depression and faulty nutrition. Garetz FK. Geriatrics 31(6):73-5, Jun 76
Editorial: The adipose-cell hypothesis. Hirsch J. N Engl J Med 295(7):389-90, 12 Aug 76
Obesity in young men after famine exposure in utero and early infancy. Ravelli GP, et al. N Engl J Med 295(7):349-53, 12 Aug 76
Surgical management of morbid obesity: current considerations in the use of extensive jejunoileal bypass. Scott HW Jr, et al. South Med J 69(8):789-98, Jun 76
Revision of intestinal bypass procedures. Cegielski MM, et al. Surg Gynecol Obstet 142(6):829-39, Jun 76

OBESITY IN DIABETES

Nitrogen metabolism and insulin requirements in obese diabetic adults on a protein-sparing modified fast. Bistrian BR, et al. Diabetes 25(6):494-504, Jun 76

OBSTETRICAL NURSING

Patients' perceptions of maternity nurse practitioners. Adamson TE, et al. Am J Public Health 66(6):585-6, Jun 76

OBSTETRICS

Classic pages in obstetrics and gynecology: on a new method of version in abnormal labour. John Braxton Hicks. The Lancet, vol. 2, pp. 28-30 and 55, 1860. Am J Obstet Gynecol 125(5):711, 1 Jul 76
Classic pages in obstetrics and gynecology. Roentgen visualization of the placenta. American Journal of Roentgenology and Radiation Therapy, vol. 31, pp. 37-40, 1934. Longo LD. Am J Obstet Gynecol 125(6):863, 15 JUl 76
Requiem for private practice Presidential address. Walker RH. Am J Obstet Gynecol 125(6):729-32, 15 JUl 76
The practice of gynecology and obstetrics. An analysis. Ranney B, et al. Obstet Gynecol 47(6):725-9, Jun 76

OCCLUSIVE DRESSINGS

Comparison of coarse mesh gauze with biologic dressings on granulating wounds. Levine NS, et al. Am J Surg 131(6):727-9, Jun 76
Effect of plastic skin and wound drapes on the density of bacteria in operation wounds. Raahave D. Br J Surg 63(6):421-6, Jun 76

OCCUPATIONAL DISEASES

Professional drivers: protection needed for a high-risk occupation. Baker SP, et al. Am J Public Health 66(7):649-54, Jul 76
Respiratory response to tobacco dust exposure. Valić F, et al. Am Rev Respir Dis 113(6):751-5, Jun 76
Anesthetic pollution: What is happening to us? Fink BR, et al. Anesthesiology 45(1):79-83, Jul 76
Vinyl chloride-associated liver disease. Berk PD, et al. Ann Intern Med 84(6):717-31, Jun 76
Editorial: Vinyl chloride: the carcinogenic risk.

Br Med J 2(6028):134-5, 17 Jul 76
Editorial: Exposure to asbestos dust. Br Med J 1(6022):1361-2, 5 Jun 76
Letter: Seal finger: an unsolved medical problem in Canada. Beck B, et al. Can Med Assoc J 115(2):105-6, 109, 17 Jul 76

OCCUPATIONAL HEALTH SERVICES

The politics of developing a national occupational health service in Sweden. Vicklund B. Am J Public Health 66(6):535-7, Jun 76

OCCUPATIONS

Letter: Primary leiomyosarcoma of the diaphragm of an asbestos worker. Dionne GP, et al. Arch Pathol Lab Med 100(7):398, Jul 76
Changes in occupation after aortocoronary vein-bypass operation. Rimm AA, et al. JAMA 236(4):361-4, 26 Jul 76

OCHRONOSIS

Quinacrine ochronosis and rheumatoid arthritis. Egorin MJ, et al. JAMA 236(4):385-6, 26 Jul 76

OCULOMOTOR MUSCLES

Extraocular muscle lacerations. Helveston EM, et al. Am J Ophthalmol 81(6):754-60, Jun 76

OCULOMOTOR PARALYSIS

Extraocular muscle lacerations. Helveston EM, et al. Am J Ophthalmol 81(6):754-60, Jun 76
Letter: Pseudo-internuclear ophthalmoplegia in polyneuritis. Atwal AJ, et al. Arch Neurol 33(6):457, Jun 76
Letter: Progressive external ophthalmoplegia: evidence for a disorder in pyruvate-lactate metabolism. Lou HC, et al. Arch Neurol 33(6):455-6, Jun 76
An explanation of eye movements seen in internuclear ophthalmoplegia. Pola J, et al. Arch Neurol 33(6):447-52, Jun 76
Acute unilateral oculomotor palsy associated with echo 9 viral infection. Hertenstein JR, et al. J Pediatr 89(1):79-81, Jul 76

OLIGOPEPTIDES

Evidence for a single common carrier for uptake of a dipeptide and a tripeptide by hamster jejunum in vitro. Sleisenger MH, et al. Gastroenterology 71(1):76-81, Jul 76

OLIGOSACCHARIDES

Proceedings: Patterns of small intestinal permeability and the effect of hypertonic solutions. Wheeler PG, et al. Gut 17(5):386-7, May 76

OMENTUM

The anatomic basis for the surgical detachment of the greater omentum from the transverse colon. Powers JC, et al. Surg Gynecol Obstet 143(1):105-6, Jul 76

ONCOGENIC VIRUSES

Viruses and cancer of the lower genital tract. Josey WE, et al. Cancer 38(1 SUPPL):526-33, Jul 76 (74 ref.)
Influence of interferon on the synthesis of virus particles in oncornavirus carrier cell lines. IV. Relevance to the potential application of interferon in natural infectious diseases. Billiau A, et al. J Infect Dis 133 Suppl:A51-5, Jun 76

OPERATING ROOM TECHNICIANS

Atmospheric derivatives of anaesthetic gases as a possible hazard to operating-room personnel. Goldstein BD, et al. Lancet 2(7979):235-7, 31 Jul 76

OPERATING ROOMS

Letter: Pollution of the atmosphere of operating theatres. Burns TH. Anaesthesia 31(4):560-1, May 76
Theatre pollution control. Lack JA. Anaesthesia 31(2):259-62, Mar 76
Assessment of wound contamination during surgery: a preliminary report comparing vertical laminar flow and conventional theatre systems. Sanderson MC, et al. Br J Surg 63(6):431-2, Jun 76
Letter: Anaesthetics and abortions. Rushton DI. Lancet 2(7977):141, 17 Jul 76
The role of clean air in wound infection acquired during operation. McLauchlan J, et al. Surg Gynecol Obstet 143(1):6-8, Jul 76

OPHTHALMIA

Snake venom ophthalmia and blindness caused by the spitting cobra (Naja nigricollis) in Nigeria. Warrell DA, et al. Am J Trop Med Hyg 25(3):525-9, May 76
Systemic candidiasis and endophthalmitis in neurosurgical patients. Report of three cases. Cushman AR, et al. J Neurosurg 45(1):95-7, Jul 76

OPHTHALMIA NEONATORUM

Ophthalmia neonatorum: a chart review. Armstrong JH, et al. Pediatrics 57(6):884-92, Jun 76

OPHTHALMOLOGY

Slit-beam ruler. Callahan MA, et al. Am J Ophthalmol 81(6):851-3, Jun 76
Searching the literature and computerized services in ophthalmology. Beatty WK. Arch Ophthalmol 94(6):909-13, Jun 76

OPHTHALMOSCOPY

Methodologic differences and measurement of cup-disc ratio: an epidemiologic assessment. Schwartz JT. Arch Ophthalmol 94(7):1101-5, Jul 76

OPTIC NERVE

Glaucomatous cupping of the optic disk by ultrasonography. Cohen JS, et al. Am J Ophthalmol 82(1):24-6, Jul 76
Congenital anomalies of the optic disk. Jensen PE, et al. Am J Ophthalmol 82(1):27-31, Jul 76
A light microscopic, autoradiographic study of axoplasmic transport in the normal rhesus optic nerve head. Minckler DS, et al. Am J Ophthalmol 82(1):1-15, Jul 76
The tilted disk syndrome. Young SE, et al. Am J Ophthalmol 82(1):16-23, Jul 76
Transantral-ethmoidal decompression of optic canal fracture. Kennerdell JS, et al. Arch Ophthalmol 94(6):1040-3, Jun 76
Methodologic differences and measurement of cup-disc ratio: an epidemiologic assessment. Schwartz JT. Arch Ophthalmol 94(7):1101-5, Jul 76
Intraocular pressure, cup-disc ratio, and steroid responsiveness in retinal detachment. Shammas HF, et al. Arch Ophthalmol 94(7):1108-9, Jul 76

OPTIC NERVE DISEASES

Sarcoidosis with optic nerve and retinal involvement. Gass JD, et al. Arch Ophthalmol 94(6):945-50, Jun 76
Malignant optic glioma in a 70-year-old patient. Manor RS, et al. Arch Ophthalmol 94(7):1142-4, Jul 76
Retina and optic nerve. Tasman W. Arch Ophthalmol 94(7):1201-24, Jul 76
Slipping of the upper femoral epiphyses in patients with intracranial tumours causing hypopituitarism and chiasmal compression. Heatley FW, et al. J Bone Joint Surg [Br] 58(2):169-75, May 76
Visual complications following irradiation for pituitary adenomas and craniopharyngiomas. Harris JR, et al. Radiology 120(1):167-71, Jul 76

OPTICS

Wide-field X-ray tube comparisons. Bernstein H, et al. Radiology 119(3):697-703, Jun 76

OPTOMETRY

Letter: Under scrutiny of optometry. Seiderman AS. Pediatrics 57(6):980-1, Jun 76

ORBIT

High resolution computed tomography of the orbit withthe Ohio Nuclear Delta head scanner. Weinstein MA, et al. Am J Roentgenol 127(1):175-7, Jul 76
Coenurus infestation of eye and orbit. Manschot WA. Arch Ophthalmol 94(6):961-4, Jun 76
Axial hypocycloidal tomography of the orbits. Lloyd GA. Br J Radiol 48(570):460-4, Jun 75
The differential diagnosis of the orbital manifestations of paranasal disease. Ludman H, et al. J Laryngol Otol 90(6):519-30, Jun 76
Reconstruction of the orbital floor using lyophilized dura: report of case. Boudreau RG, et al. J Oral Surg 34(7):618-21, Jul 76

ORBITAL NEOPLASMS

Malignant inverted papilloma characterized by proptosis. Ginsberg J, et al. Am J Ophthalmol 82(1):129-35, Jul 76

ORCIPRENALINE

Effects of an inhaled bronchodilator on gas distribution and over-all ventilatory efficiency in patients with chronic obstructive pulmonary disease. Cutillo A, et al. Am J Med 61(1):74-84, Jul 76

ORGANOPHOSPHORUS COMPOUNDS

Experimental parturient hypocalcemia in cows following prepartal chemical inhibition of bone resportion. Yarrington JT, et al. Am J Pathol 83(3):569-87, Jun 76
Disodium etidronate in the prevention of postoperative recurrence of heterotopic ossification in spinal-cord injury patients. Stover SL, et al. J Bone Joint Surg [Am] 58(5):683-8, Jul 76
Experimental encephalitis caused by herpes simplex virus: comparison of treatment with tilorone hydrochloride and phosphonoacetic acid. Fitzwilliam JF, et al. J Infect Dis 133 Suppl:A221-5, Jun 76

OROSOMUCOID

Inhibition of platelet aggregation by alpha1-acid glycoprotein. Snyder S, et al. Arch Intern Med 136(7):778-81, Jul 76
131I-asialo-alpha 1-acid glycoprotein. Investigation of its use for liver function tests; metabolism in the rat. van Rijk PP, et al. J Lab Clin Med 88(1):142-50, Jul 76

OROTIC ACID

Letter: Reye syndrome. Sinatra F, et al. Am J Dis Child 130(7):781, Jul 76

ORTHOPEDIC EQUIPMENT

A polystyrene mandibular pressure harness for osteotomies and genioplasties. Browne GA. J Oral Surg 34(7):654, Jul 76

ORTHOPEDIC FIXATION DEVICES

The long-term effects of hard alloplastic implants when put on bone. Lilia JA, et al. Plast Reconstr Surg 58(1):14-8, Jul 76

OSMOLAR CONCENTRATION

The hyperglycemic hyperosmolar syndrome. Gordon EE, et al. Am J Med Sci 271(3):253-68, May-Jun 76 (169 ref.)
Urinary osmolal changes in renal dysfunction following open-heart operations. Heimann T, et al. Ann Thorac Surg 22(1):44-9, Jul 76

OSMOTIC PRESSURE

The blood-ocular barriers under osmotic stress. Studies on the freeze-dried eye. Laties AM, et al. Arch Ophthalmol 94(7):1086-91, Jul 76

OSSIFICATION, PHYSIOLOGIC

New standards of ossification of the newborn. Kuhns LR, et al. Radiology 119(3):655-60, Jun 76

OSTEOARTHRITIS

Pyrophosphate release by osteoarthritis cartilage incubates. Howell DS, et al. Arthritis Rheum 19 Suppl 3:488-94, May-Jun 76
Patterns of osteoarthritis of the hip. Solomon L. J Bone Joint Surg [Br] 58(2):176-83, May 76

OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC

Hypertrophic osteoarthropathy and rheumatoid arthritis: simultaneous occurrence in association with diffuse interstitial fibrosis. Schechter SL, et al. Arthritis Rheum 19(3):639-43, May-Jun 76
Hypertrophic osteoarthropathy and rheumatoid arthritis: simultaneous occurrence in association with diffuse interstitial fibrosis. Discussion. Schumacher HR Jr. Arthritis Rheum 19(3):643-4, May-Jun 76
Articular manifestations of hypertrophic pulmonary osteoarthropathy in bronchogenic carcinoma. Schumacher HR Jr. Arthritis Rheum 19(3):629-36, May-Jun 76
Weight loss with knee and ankle pain and swelling. Twersky J, et al. JAMA 236(2):191-2, 12 Jul 76
Manifestations of hypertrophic pulmonary osteoarthropathy in patients with carcinoma of the lung. Demonstration by 99mTc-pyrophosphate bone scans. Freeman MH, et al. Radiology 120(2):363-5, Aug 76
Observations of radionuclide imaging in hypertrophic pulmonary osteoarthropathy. Rosenthall L, et al. Radiology 120(2):359-62, Aug 76

OSTEOCHONDRITIS

A quantitative assessment of femoral head activity using 99Tcm -polyphosphate and a computer data

collection system. Dowsett DJ, et al. **Br J Radiol 49(582):540-6, Jun 76**
Osteochondritis dissecans following Legg-Calvé-Perthes disease. Report of three cases. Hallel T, et al. **J Bone Joint Surg [Am] 58(5):708-11, Jul 76**
Editorial; Osteochondritis dissecans. **Lancet 2(7979):242-3, 31 Jul 76**

OSTEOMA, OSTEOID

Malignant osteoblastoma. Schajowicz F, et al. **J Bone Joint Surg [Br] 58(2):202-11, May 76**

OSTEOMALACIA

Osteomalacia and carcinoma of prostate with major redistribution of skeletal calcium. Hosking DJ, et al. **Br J Radiol 48(570):451-6, Jun 75**
Clinical application of antipyrine half life in saliva in a patient with osteomalacia. Fraser HS, et al. **Br Med J 1(6024):1507-8, 19 Jun 76**
Hypophosphataemic osteomalacia in patients receiving haemodialysis. Mahony JF, et al. **Br Med J 2(6028):142-4, 17 Jul 76**

OSTEOMYELITIS

Osteolytic lesion indicating Pseudomonas sternal osteomyelitis. Mandal AK, et al. **Arch Surg 111(7):776-8, Jul 76**
Fusarium species osteomyelitis. Case report. Bourguignon RL, et al. **J Bone Joint Surg [Am] 58(5):722-3, Jul 76**
BCG osteomyelitis: experience in the Stockholm region over the years 1961-1974. Bergdahl S, et al. **J Bone Joint Surg [Br] 58(2):212-6, May 76**
Localized cryptococcal osteomyelitis. Woolfitt R, et al. **Radiology 120(2):290, Aug 76**

OSTEOPETROSIS

Albers-Schönberg disease. **South Med J 69(6):788, Jun 76**

OSTEOPOROSIS

Effects of oral therapy with calcium and vitamin D in primary osteoporosis. Riggs BL, et al. **J Clin Endocrinol Metab 42(6):1139-44, Jun 76**

OSTEOTOMY

The pelvic osteotomy of Chiari: an anatomical study of the hazards and misleading radiographic appearances. Benson MK, et al. **J Bone Joint Surg [Br] 58(2):164-8, May 76**
Correction of class II malocclusion by combined sagittal ramus and subapical body osteotomy. Booth DF, et al. **J Oral Surg 34(7):630-4, Jul 76**
A polystyrene mandibular pressure harness for osteotomies and genioplasties. Browne GA. **J Oral Surg 34(7):654, Jul 76**
Unilateral relapse after oblique osteotomy of the mandibular rami: report of case. Schaberg SJ, et al. **J Oral Surg 34(7):627-9, Jul 76**
Long-term results after cleft palate closure by bilateral osteotomy technique. Wynn SK. **Plast Reconstr Surg 58(1):71-9, Jul 76**

OTITIS MEDIA

Mastoid and middle ear cavity obliteration for control of otitis media. Gacek RR. **Ann Otol Rhinol Laryngol 85(3 pt 1):305-9, May-Jun 76**
Action of inflammatory mediators on middle ear mucosa. A method for measuring permeability and swelling. Dennis RG, et al. **Arch Otolaryngol 102(7):420-4, Jul 76**
Otitis media and linguistic incompetence. Lewis N. **Arch Otolaryngol 102(7):387-90, Jul 76**
Letter: Myringitis bullosa. Knappett EA. **Br Med J 1(6022):1402-3, 5 Jun 76**
Destruction of ossicles in chronic otitis media. Kärjä J, et al. **J Laryngol Otol 90(6):509-18, Jun 76**

OTORHINOLARYNGOLOGIC DISEASES

Personality measures in E.N.T. outpatients. Weir NF, et al. **J Laryngol Otol 90(6):553-60, Jun 76**

OTORHINOLARYNGOLOGY

Rapid, atraumatic method for obtaining nasal mucus samples. Wilson WR, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):391-3, May-Jun 76**

OUABAIN

Alteration in intracellular sodium concentration and ouabain-sensitive ATPase in erythrocytes from hyperthyroid patients. Cole CH, et al. **J Clin Endocrinol Metab 42(6):1058-63, Jun 76**

OVALBUMIN

Immunologically induced lung disease in guinea pigs. A comparison of ovalbumin and pigeon serum as antigens. Santives T, et al. **J Allergy Clin Immunol 57(6):582-94, Jun 76**

OVARIAN NEOPLASMS

A compound nevus in a benign cystic teratoma of the ovary. Hermann WJ Jr, et al. **Am J Clin Pathol 66(1):54-8, Jul 76**
Proceedings: Report on treatment of cancer of the ovaries. Kuipers T. **Br J Radiol 49(579):292, Mar 76**
Report on treatment of cancer of the ovary. Kuipers T. **Br J Radiol 49(582):526-32, Jun 76**
Current status of the treatment of gynecologic cancer by site: ovary. Barber HR, et al. **Cancer 38(1 SUPPL):610-9, Jul 76**
Use of diagnostic ultrasound in trophoblastic neoplasms and ovarian tumors. Kobayashi M. **Cancer 38(1 SUPPL):441-52, Jul 76**
The histology and histogenesis of ovarian neoplasia. Woodruff JD, et al. **Cancer 38(1 SUPPL):411-3, Jul 76**
Letter: Dietary iodine and risk of breast, endometrial, and ovarian cancer. Edington GM. **Lancet 1(7974):1413-4, 26 Jun 76**
Origin of estrogen in a postmenopausal woman with a nonendocrine tumor of the ovary and endometrial hyperplasia. MacDonald PC, et al. **Obstet Gynecol 47(6):644-50, Jun 76**
Yolk sac carcinoma. Brown JR, et al. **South Med J 69(6):728-31, Jun 76**

OVARY

Pulsatile release of LH and secretion of ovarian steroids in sheep during the luteal phase of the estrous cycle. Baird DT, et al. **Endocrinology 98(6):1490-6, Jun 76**
Role of the hypothalamic-pituitary-ovarian axis in puerperal infertility. Andreassen B, et al. **J Clin Endocrinol Metab 42(6):1114-22, Jun 76**

OVULATION

Salivary phosphate as an indicator of ovulation. Ben-Aryeh H, et al. **Am J Obstet Gynecol 125(6):871-4, 15 JUl 76**

OVUM TRANSPORT

Pattern and duration of ovum transport in the baboon (Papio anubis). Eddy CA, et al. **Obstet Gynecol 47(6):658-64, Jun 76**

OXIDATIVE PHOSPHORYLATION

Effect of insulin on mitochondrial oxidative phosphorylation and energy charge of the perfused guinea pig liver. Ida T, et al. **J Lab Clin Med 87(6):925-33, Jun 76**

OXIMETRY

Ear oximetry: accuracy and practicability in the assessment of arterial oxygenation. Saunders NA, et al. **Am Rev Respir Dis 113(6):745-9, Jun 76**
Letter: Falsely high blood oxygen content by the Van Slyke-Neill method. Theye RA. **Anesthesiology 45(1):105-6, Jul 76**

OXPRENOLOL

Glucagon and beta-blocker toxicity. Ward DE, et al. **Br Med J 2(6028):151, 17 Jul 76**

OXYGEN

Ear oximetry: accuracy and practicability in the assessment of arterial oxygenation. Saunders NA, et al. **Am Rev Respir Dis 113(6):745-9, Jun 76**
Oxygen supply pressure failure warning and protection devices. **Anaesthesia 31(2):316-18, Mar 76**
Letter: Arterial oxygen tensions during the induction of ether and air anaesthesia. Farman JV. **Anaesthesia 31(2):299-300, Mar 76**
An evaluation of IL-404 oxygen alarm monitor. Tait AR, et al. **Anaesthesia 31(4):515-20, May 76**
Letter: Memorandum on oxygen supply pressure failure warning and protection devices. Wright BM. **Anaesthesia 31(4):568-9, May 76**
Letter: Falsely high blood oxygen content by the Van Slyke-Neill method. Theye RA. **Anesthesiology 45(1):105-6, Jul 76**
Intraoperative arterial oxygenation in obese patients. Vaughan RW, et al. **Ann Surg 184(1):35-42, Jul 76**
Letter: Arterial blood gas levels after oxygen therapy. Woolf CR. **Chest 69(6):808-9, Jun 76**
Chemiluminescence and superoxide production by myeloperoxidase-deficient leukocytes. Rosen H, et al. **J Clin Invest 58(1):50-60, Jul 76**
Hemoglobin Hope: studies of oxygen equilibrium in heterozygotes, hemoglobin S-Hope disease, and isolated hemoglobin Hope. Steinberg MH, et al. **J Lab Clin Med 88(1):125-31, Jul 76**
Therapeutic use of helium-oxygen mixture in continuous positive airway pressure for early weaning from mechanical ventilation after cardiovascular surgery in infants. Tatsuno K, et al. **J Thorac Cardiovasc Surg 72(1):119-22, Jul 76**
Blood gas and hemodynamic effects of sedatives and analgesics when used as a supplement to local anesthesia in plastic surgery. McNabb TG, et al. **Plast Reconstr Surg 58(1):37-43, Jul 76**
The relative biological effectiveness (RBE) and oxygen enhancement ratio (OER) of neon ions for the EMT6 tumor system. Fu KK, et al. **Radiology 120(2):439-41, Aug 76**

OXYGEN CONSUMPTION

Monitoring tissue oxygenation of the heart after myocardial revascularization. Wiener L, et al. **Am J Cardiol 38(1):38-45, Jul 76**
Respiratory exchanges and acid-base balance during perfusion of ex vivo isolated pancreas. Pascal JP, et al. **Am J Dig Dis 21(6):381-8, May 76**
Uterine blood flow, oxygen consumption, and maternal plasma estradiol and progestins following fetal death. Caton D, et al. **Am J Obstet Gynecol 125(5):624-32, 1 Jul 76**
Oxygen consumption by rat lung after in vivo hyperoxia. Gail DB, et al. **Am Rev Respir Dis 113(6):889-92, Jun 76**
Hemorrhagic hypotension and the lung: in vitro respiration. Rohatgi P, et al. **Am Rev Respir Dis 113(6):763-7, Jun 76**
Letter: Hypoxic radiosensitizers and cellular respiration. Duran RE, et al. **Br J Radiol 49(582):567-8, Jun 76**

OXYGEN INHALATION THERAPY

Letter: Shunt fraction during oxygen ventilation. Pace NL. **Anesthesiology 45(2):261-3, Aug 76**
Letter: NHS cost of domiciliary oxygen. Peattie JR. **Br Med J 1(6022):1402, 5 Jun 76**
Severe viral pneumonia in young adults. Taylor GJ, et al. **Chest 69(6):722-8, Jun 76**
Letter: Arterial blood gas levels after oxygen therapy. Woolf CR. **Chest 69(6):808-9, Jun 76**

OXYMETHOLONE

Hyperlipidemia due to oxymetholone therapy. Occurrence in a long-term hemodialysis patient. Reeves RD, et al. **JAMA 236(5):469-72, 2 Aug 76**

OXYTOCIN

Baseline fetal heart rate characteristics as an indicator of fetal status during the antepartum period. Trierweiler MW, et al. **Am J Obstet Gynecol 125(5):618-23, 1 Jul 76**
Oxytocin content of microdissected areas of rat hypothalamus. George JM, et al. **Endocrinology 98(6):1430-3, Jun 76**

OZONE

Ozone interactions with lung tissue. Biochemical approaches. Cross CE, et al. **Am J Med 60(7):929-35, Jun 76**
Scanning electron microscopy of the lungs of vitamin E-deficient rats exposed to a low concentration of ozone. Sato S, et al. **Am Rev Respir Dis 113(6):809-21, Jun 76**

PACEMAKER, ARTIFICIAL

Complications of cardiac pacemakers. Tegtmeyer CJ. **Am Fam Physician 14(1):66-75, Jul 76**
Letter: Pacemaker triggering (inhibition) by electric toothbrush. Escher DJ, et al. **Am J Cardiol 38(1):126-7, Jul 76**
Letter: Permanent cardiac pacing--I: who shall guard the guards? Laforet EG. **Am J Cardiol 38(1):127, Jul 76**
Letter: Medicolegal implications of pacemakers. Smyth NP. **Am J Cardiol 38(1):129, Jul 76**
Letter: Permanent cardiac pacing--II: transvenous versus transthoracic method. Varriale P, et al. **Am J Cardiol 38(1):127-9, Jul 76**
The sutureless electrode: comparison with transvenous and sutured epicardial electrode placement for permanent pacing. Magilligan DJ Jr, et al. **Ann Thorac Surg 22(1):80-6, Jul 76**
Permanent cardiac pacemakers: twelve-year experience with 287 patients. Rubin JW, et al. **Ann Thorac Surg 22(1):74-9, Jul 76**
Letter: The sutureless electrode. Shammash JB.

Ann Thorac Surg 22(1):104-5, Jul 76
Glossopharyngeal neuralgia with cardiac syncope: treatment with a permanent cardiac pacemaker and carbamazepine. Jamshidi A, et al. Arch Intern Med 136(7):843-5, Jul 76
Recurrent reciprocating tachycardias in the Wolff-Parkinson-White syndrome; control by the use of a scanning pacemaker. Mandel WJ, et al. Chest 69(6):769-74, Jun 76
Subepicardial infarction, myocardial impression, and ventricular penetration by sutureless electrode and leads. Steinke WE, et al. Chest 70(1):80-1, Jul 76
Failure of demand pacing with small surface area electrodes. Hughes HC Jr, et al. Circulation 54(1):128-32, Jul 76
Delayed timing of heart and arterial sounds in patients with implanted pacemakers. Hasegawa M, et al. J Thorac Cardiovasc Surg 72(1):62-6, Jul 76
Editorial; Long-life cardiac pacemakers. Lancet 2(7979):242, 31 Jul 76
Artificial cardiac pacing: 2. follow-up and complications. Chung EK. Postgrad Med 60(7):63-7, Jul 76
Artificial cardiac pacing. 1. Indications. Chung EK. Postgrad Med 59(6):83-90, Jun 76

PAIN

The psychiatrist and the pain clinic. Pilowsky I. Am J Psychiatry 133(7):752-6, Jul 76
Carbamazepine in the treatment of the flashing pain syndrome. Dunsker SB, et al. J Neurosurg 45(1):49-51, Jul 76
Letter: Testing pain sensation. Durward WF. Lancet 2(7975):46, 3 Jul 76
Transcutaneous electrical nerve stimulation to relieve pain. Burton C. Postgrad Med 59(6):105-8, Jun 76

PAIN, INTRACTABLE

The Brompton mixture: effects on pain in cancer patients. Melzack R, et al. Can Med Assoc J 115(2):125-9, 17 Jul 76
Use of the Brompton mixture in treating the chronic pain of malignant disease. Mount BM, et al. Can Med Assoc J 115(2):122-4, 17 Jul 76
Microsurgical ganglionectomy for chronic pain syndromes. Technical note. Osgood CP, et al. J Neurosurg 45(1):113-5, Jul 76
Results of treatment of chronic low-back pain at the Portland Pain Center. Seres JL, et al. J Neurosurg 45(1):32-6, Jul 76

PAIN, POSTOPERATIVE

Editorial: The other end of the knife. Br Med J 1(6024):1491-2, 19 Jun 76
Letter: Diamorphine for postoperative pain. Mountford LM. Br Med J 2(6027):111, 10 Jul 76

PAINT

Lead on painted handles of kitchen utensils. Hankin L, et al. Clin Pediatr (Phila) 15(7):635-6, Jul 76

PALATE

Functional veloplasty in bilateral palatal palsy. Misurya VK. Arch Otolaryngol 102(7):436-8, Jul 76
Prominent lateral palatine ridges: developmental and clinical relevance. Hanson JW, et al. J Pediatr 89(1):54-8, Jul 76

PALLIATIVE TREATMENT

Palliative care: it's the quality of life remaining that matters. Garner J. Can Med Assoc J 115(2):179-80, 17 Jul 76
The Brompton mixture: effects on pain in cancer patients. Melzack R, et al. Can Med Assoc J 115(2):125-9, 17 Jul 76
The problem of caring for the dying in a general hospital; the palliative care unit as a possible solution. Mount BM. Can Med Assoc J 115(2):119-21, 17 Jul 76
Use of the Brompton mixture in treating the chronic pain of malignant disease. Mount BM, et al. Can Med Assoc J 115(2):122-4, 17 Jul 76
How to deal with bronchogenic carcinoma in the elderly. Ross WM. Geriatrics 31(6):107-10, Jun 76
Meeting the three major needs of the dying patient. Schulz R. Geriatrics 31(6):132-7, Jun 76
Palliative treatment of carcinoma of the esophagus. Hollenbeck JI, et al. South Med J 69(6):725-7, Jun 76

PALMITIC ACIDS

Influence of labour on the lecithin, lecithin/sphingomyelin (L/S) ratio and palmitic acid values in the amniotic fluid. Cabero L, et al. Br J Obstet Gynaecol 83(6):452-3, Jun 76

PALPATION

1,000 cholecystectomies, extraductal palpation, and operative cholangiography. Mullen JT, et al. Am J Surg 131(6):672-5, Jun 76
Letter: Abdominal palpation by stethoscope. Meyerowitz BR. Arch Surg 111(7):831, Jul 76

PANCREAS

Respiratory exchanges and acid-base balance during perfusion of ex vivo isolated pancreas. Pascal JP, et al. Am J Dig Dis 21(6):381-8, May 76
Endoscopic retrograde cholangiopancreatography in familial pancreatitis. Perrault J, et al. Gastroenterology 71(1):138-41, Jul 76
Effect of growth hormone-release inhibiting hormone on hormones stimulating exocrine pancreatic secretion. Konturek SJ, et al. J Clin Invest 58(1):1-8, Jul 76
Selective catheterization of the pancreatic vein for radioimmunoassay in glucagon-secreting carcinoma of the pancreas. Ingemansson S, et al. Radiology 119(3):555-6, Jun 76
Pancreatic secretion in response to an elemental diet and intravenous hyperalimentation. Kelly GA, et al. Surg Gynecol Obstet 143(1):87-91, Jul 76
Indications, clinical value and complications of endoscopic retrograde cholangiopancreatography. Kessler RE, et al. Surg Gynecol Obstet 142(6):865-70, Jun 76
Extra-abdominal transplantation of the pancreas. Tersigni R, et al. Surg Gynecol Obstet 142(6):877-81, Jun 76

PANCREATECTOMY

Histochemical studies on fat absorption in the jejunal mucosa after total pancreatectomy in dog. Yoshizawa Y, et al. Am J Surg 131(6):689-96, Jun 76

PANCREATIC CYST

Unresolved problems of pancreatic pseudocysts. Grace RR, et al. Ann Surg 184(1):16-21, Jul 76

PANCREATIC DISEASES

Alpha1-antitrypsin deficiency and pancreatic fibrosis. Freeman HJ, et al. Ann Intern Med 85(1):73-6, Jul 76
Letter: Pancreatic pain. Cotton PB. Br Med J 1(6022):1400-01, 5 Jun 76
Hemolytic anemia and edema as the initial signs in infants with cystic fibrosis. Consider this diagnosis even in absence of pulmonary symptoms. Dolan TF Jr. Clin Pediatr (Phila) 15(7):597-600, Jul 76
Virus-induced pancreatic disease by Venezuelan encephalitis virus. Alterations in glucose tolerance and insulin release. Rayfield EJ, et al. Diabetes 25(7):623-31, Jul 76

PANCREATIC DUCTS

Anomalous biliary and pancreatic duct insertion into duodenal diverticula. Nelson JA, et al. Radiology 120(1):49-52, Jul 76

PANCREATIC EXTRACTS

Letter: Why wasn't the mother skin tested? Abernathy RS. Pediatrics 58(1):141, Jul 76

PANCREATIC HORMONES

Proceedings: Radioimmunoassay of a new gut hormone-human pancreatic polypeptide. Adrian TE, et al. Gut 17(5):393-4, May 76
Letter: Human pancreatic polypeptide, vasoactive intestinal polypeptide, and watery diarrhoea syndrome. Larsson LI. Lancet 2(7977):149, 17 Jul 76

PANCREATIC JUICE

Proceedings: The trypsin inhibitory activity of pure human pancreatic juice. Elias E, et al. Gut 17(5):385, May 76
Proceedings: Secretin pharmacokinetics and plasma levels for half maximum bicarbonate response in man. Haecki WH, et al. Gut 17(5):393, May 76
Effect of diazepam and hyoscine butylbromide on response to secretin and cholecystokinin-pancreozymin in man. Saunders JH, et al. Gut 17(5):351-3, May 76

PANCREATIC NEOPLASMS

Pancreatic neoplasms induced in Syrian golden hamsters. I. Scanning electron microscopic observations. Althoff J, et al. Am J Pathol 83(3):517-30, Jun 76
Congenital insulinoma (nesidioblastoma): ultrastructural evidence for histogenesis from pancreatic ductal epithelium. Carney CN. Arch Pathol Lab Med 100(7):352-6, Jul 76
Proceedings: An "in vitro" colony assay for human humours: radiation survival in a pancreatic tumour xenograft. Courtenay VD, et al. Br J Radiol 49(582):558, Jun 76
Tumor-induced acute pancreatitis. Niccolini DG, et al. Gastroenterology 71(1):142-5, Jul 76
Letter: Human pancreatic polypeptide, vasoactive intestinal polypeptide, and watery diarrhoea syndrome. Larsson LI. Lancet 2(7977):149, 17 Jul 76
Letter: Diagnosis of exocrine pancreatic disease by synthetic peptide. Salway JG, et al. Lancet 2(7976):100-1, 10 Jul 76
Computerised axial tomography for diagnosis of pancreatic cancer. Wiggans G, et al. Lancet 2(7979):233-5, 31 Jul 76
Elevated plasma proglucagon-like component with a glucagon-secreting tumor. Effect of streptozotocin. Danforth DN Jr, et al. N Engl J Med 295(5):242-5, 29 Jul 76
Angiography of nonfunctioning islet cell tumors of the pancreas. Baghery S, et al. Radiology 120(1):57-9, Jul 76
Selective catheterization of the pancreatic vein for radioimmunoassay in glucagon-secreting carcinoma of the pancreas. Ingemansson S, et al. Radiology 119(3):555-6, Jun 76

PANCREATITIS

Pancreatitis after cardiac surgery, a morphologic study. Feiner H. Am J Surg 131(6):684-8, Jun 76
Subcutaneous fat necrosis after paracentesis: Report of a case in a patient with acute pancreatitis. Levine N, et al. Arch Dermatol 112(7):993-4, Jul 76
Letter: Pancreatic pain. Singer A. Br Med J 2(6027):109, 10 Jul 76
Tumor-induced acute pancreatitis. Niccolini DG, et al. Gastroenterology 71(1):142-5, Jul 76
Endoscopic retrograde cholangiopancreatography in familial pancreatitis. Perrault J, et al. Gastroenterology 71(1):138-41, Jul 76
Proceedings: The significance and management of arterial hypoxia in acute pancreatitis. Imrie CW, et al. Gut 17(5):386, May 76
Proceedings: Hypocalcaemia of acute pancreatitis: the effect of hypoalbuminaemia. Imrie CW, et al. Gut 17(5):386, May 76
Proceedings: Specificity of the renal amylase: creatinine clearance ratio in the diagnosis of acute pancreatitis and in detecting the incidence of pancreatitis after ERCP. Marten A, et al. Gut 17(5):385, May 76
Proceddings: Chronic pancreatitis: a cause of cholestasis. Scott J, et al. Gut 17(5):385-6, May 76
Letter: Diagnosis of exocrine pancreatic disease by synthetic peptide. Salway JG, et al. Lancet 2(7976):100-1, 10 Jul 76

PANCREATOPEPTIDASE

In vitro effects of elastase and collagenase on mechanical properties of hamster lungs. Karlinsky JB, et al. Am Rev Respir Dis 113(6):769-77, Jun 76
Elastase, collagenase, emphysema, and alpha1-antitrypsin deficiency. Lieberman J. Chest 70(1):62-7, Jul 76 (36 ref.)

PANCREOZYMIN

Effect of diazepam and hyoscine butylbromide on response to secretin and cholecystokinin-pancreozymin in man. Saunders JH, et al. Gut 17(5):351-3, May 76

PANCURONIUM

Pancuronium bromide in emergency surgery. Chatterjee SC. Anaesthesia 31(5):694-8, Jun 76
Pancuronium binding by serum proteins. Thompson JM. Anaesthesia 31(2):219-27, Mar 76

PANNICULITIS, NODULAR NONSUPPURATIVE

Subcutaneous fat necrosis after paracentesis: Report of a case in a patient with acute pancreatitis. Levine N, et al. Arch Dermatol 112(7):993-4, Jul 76
Weber-Christian panniculitis and auto-immune disease: a case report. Allen-Mersh TG. J Clin Pathol 29(2):144-9, Feb 76 (26 ref.)

PAPILLOMA

Malignant inverted papilloma characterized by proptosis. Ginsberg J, et al. Am J Ophthalmol 82(1):129-35, Jul 76

PAPOVAVIRUSES

Oxygen tension and the selective tropism of K-virus for mouse pulmonary endothelium. Margolis G, et

al. Am Rev Respir Dis 114(1):45-51, Jul 76
JC Papovavirus in progressive multifocal leukoencephalopathy. Padgett BL, et al. J Infect Dis 133(6):686-90, Jun 76
Acute hemorrhagic cystitis of childhood and papovavirus-like particles. Hashida Y, et al. J Pediatr 89(1):85-7, Jul 76

PAPPATACI FEVER

Clinical and serologic responses of volunteers infected with phlebotomus fever virus (Sicilian type). Bartelloni PJ, et al. Am J Trop Med Hyg 25(3):458-62, May 76

PARA-INFLUENZA

Defect in intracellular killing of Staphylococcus aureus within alveolar macrophages in Sendai virus-infected murine lungs. Jakab GJ, et al. J Clin Invest 57(6):1533-9, Jun 76

PARALYSIS

Partial paralysis with d-tubocurarine and the ventilatory response to CO2: An example of respiratory sparing? Gal TJ, et al. Anesthesiology 45(1):22-8, Jul 76
Functional veloplasty in bilateral palatal palsy. Misurya VK. Arch Otolaryngol 102(7):436-8, Jul 76
Sensory feedback therapy for stroke patients. Grynbaum BB, et al. Geriatrics 31(6):43-7, Jun 76
Hypoventilation after high unilateral cervical chordotomy in a patient with preexisting injury of the phrenic nerve. Hill GE, et al. South Med J 69(6):718, 746, Jun 76

PARANASAL SINUS NEOPLASMS

Malignant inverted papilloma characterized by proptosis. Ginsberg J, et al. Am J Ophthalmol 82(1):129-35, Jul 76
Leiomyosarcoma of the nasal cavity and paranasal sinuses. Dropkin LR, et al. Ann Otol Rhinol Laryngol 85(3 pt 1):399-403, May-Jun 76

PARANASAL SINUSES

The differential diagnosis of the orbital manifestations of paranasal disease. Ludman H, et al. J Laryngol Otol 90(6):519-30, Jun 76

PARANOIA

Sex conversion surgery in a man with severe gender dysphoria. A tragic outcome. Van Putten T, et al. Arch Gen Psychiatry 33(6):751-3, Jun 76

PARAPROTEINEMIAS

Clinical conference: Mixed cryoimmunoglobulinemia. Am J Med 61(1):95-102, Jul 76
Malignant lymphoma with "myeloma kidney" acute renal failure. Burke JR Jr, et al. Am J Med 60(7):1055-60, Jun 76
Serum beta-lipoprotein and other specific protein concentrations in patients with immunocytoma. Shulman G, et al. J Clin Pathol 29(5):458-61, May 76

PARAPSORIASIS

Letter: Juxta-clavicular beaded lines. Jacoby WD, et al. Arch Dermatol 112(7):1034-5, Jul 76
Maculopapular eruption in hypoparathyroidism. Waisman M, et al. Arch Dermatol 112(7):991-2, Jul 76

PARASITIC DISEASES

Letter: IgE, parasites, and allergy. Lasch EE. Lancet 2(7979):255, 31 Jul 76

PARASYMPATHETIC NERVOUS SYSTEM

Letter: Cholinergic side-effects associated with deanol. Nesse R, et al. Lancet 2(7975):50-1, 3 Jul 76

PARASYMPATHOLYTICS

Letter: Sch 1000: a new anticholinergic bronchodilator. Segal MS. Am Rev Respir Dis 113(6):893, Jun 76

PARASYMPATHOMIMETICS

The influence of cholinergic, adrenergic, and serotonergic drugs on the afternoon surge of plasma prolactin in ovariectomized, estrogen-treated rats. Subramanian MG, et al. Endocrinology 98(4):842-8, Apr 76

PARATHYROID GLANDS

Parathyroid adenomas and glands in normocalcemic hyperparathyroidism. A light microscopic study. Grimelius L, et al. Am J Pathol 83(3):475-84, Jun 76

PARATHYROID HORMONE

Ectopic hyperparathyroidism (pseudohyperparathyroidism) in esophageal malignancy. Report of a case and a review of the literature. Grajower M, et al. Am J Med 61(1):134-5, Jul 76
Ionized and total serum calcium and parathyroid hormone in hyperthyroidism. Burman KD, et al. Ann Intern Med 84(6):668-71, Jun 76
Hormonal control of bone collagen synthesis in vitro: effects of parathyroid hormone and calcitonin. Dietrich JW, et al. Endocrinology 98(4):943-9, Apr 76
Effects of parathyroid hormone in vivo on the protein kinase activity in rat kidney. Sakai M, et al. Endocrinology 98(6):1443-50, Jun 76
Exaggerated phosphaturic response to circulating parathyroid hormone in patients with familial X-linked hypophosphatemic rickets. Short E, et al. J Clin Invest 58(1):152-63, Jul 76

PARATHYROID NEOPLASMS

Primary hyperparathyroidism and breast cancer. Vichayanrat A, et al. Am J Med 61(1):136-9, Jul 76
Parathyroid adenomas and glands in normocalcemic hyperparathyroidism. A light microscopic study. Grimelius L, et al. Am J Pathol 83(3):475-84, Jun 76
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 34-1976. N Engl J Med 295(8):433-40, 19 Aug 76

PARENT-CHILD RELATIONS

Letter: Cinderella syndrome. Lewin PK. Can Med Assoc J 115(2):109, 17 Jul 76

PARENTERAL FEEDING

Effect of intravenous hyperalimentation on established delayed hypersensitivity in the cancer patient. Copeland EM, et al. Ann Surg 184(1):60-4, Jul 76
Fat emulsion for intravenous administration: clinical experience with intralipid 10%. Hansen LM, et al. Ann Surg 184(1):80-8, Jul 76
Letter: A rational approach to parenteral nutrition. Br Med J 1(6025):1589-90, 26 Jun 76
A rational approach to parenteral nutrition. Ellis BW, et al. Br Med J 1(6022):1388-91, 5 Jun 76
Letter: Intravenous fat and E.F.A. Crawford MA, et al. Lancet 2(7976):94, 10 Jul 76
Letter: Intravenous fat. Tweedie D. Lancet 2(7979):259, 31 Jul 76
Clinical semi-starvation: depression of hypoxic ventilatory response. Doekel RC Jr, et al. N Engl J Med 295(7):358-61, 12 Aug 76
Letter: Intravenous scalp needle for use in premature infants. Taeusch HW, et al. Pediatrics 57(6):977-8, Jun 76
Pancreatic secretion in response to an elemental diet and intravenous hyperalimentation. Kelly GA, et al. Surg Gynecol Obstet 143(1):87-91, Jul 76

PARENTS

The right of a father to be present in the delivery room. Pies HE. Am J Public Health 66(7):688-9, Jul 76
Letter: Parents of sick infants. N Engl J Med 295(5):287-8, 29 Jul 76

PARIETAL LOBE

Personality disorder and parietal lobe dysfunction. Horton PC. Am J Psychiatry 133(7):782-5, Jul 76

PARKINSONISM

Sociopsychological factors influencing response to levodopa therapy for Parkinson's disease. Singer E. Arch Phys Med Rehabil 57(1):328-34, Jul 76
Letter: Alternatives to levodopa. Hildick-Smith M. Br Med J 1(6022):1406, 5 Jun 76
Cystometric, sphincter and electromyelographic abnormalities in Parkinson's disease. Andersen JT, et al. J Urol 116(1):75-8, Jul 76
Letter: Chorea and torsion in parkinsonism. Parkes JD, et al. Lancet 2(7977):155, 17 Jul 76

PARONYCHIA

Surgical cure of chronic paronychia by eponychial marsupialization. Keyser JJ, et al. Plast Reconstr Surg 58(1):66-70, Jul 76

PAROTID GLAND

The superficial musculo-aponeurotic system (SMAS) in the parotid and cheek area. Mitz V, et al. Plast Reconstr Surg 58(1):80-8, Jul 76

PAROTID NEOPLASMS

Facial nerve paralysis caused by carcinoma developed in thorotrastoma in the parotid gland. Johnsen NJ, et al. J Laryngol Otol 90(6):571-5, Jun 76 (14 ref.)

PAROVARIAN CYST

Papillary serous cystadenoma arising in a paramesonephric cyst of the parovarium. Honoré LH, et al. Am J Obstet Gynecol 125(6):870-1, 15 JUl 76

PASTEURELLA INFECTIONS

Clinical and laboratory aspects of Yersinia pseudotuberculosis infections, with a report of two cases. Paff JR, et al. Am J Clin Pathol 66(1):101-10, Jul 76
Proceedings: Yersinia enteritis and enterocolitis. Vantrappen G, et al. Gut 17(5):392, May 76

PATELLA

Genu amoris. Pinals RS. Arthritis Rheum 19(3):637-8, May-Jun 76
Acute dislocation of the patella with osteochondral fracture: a review of eighteen cases. Rorabeck CH, et al. J Bone Joint Surg [Br] 58(2):237-40, May 76

PATERNITY

The usefulness of serum protein and erythrocyte enzyme polymorphisms in paternity testing. Dykes DD, et al. Am J Clin Pathol 65(6):982-6, Jun 76

PATHOLOGY

Pathology manpower needs in the United States. Am J Clin Pathol 65(6):909-20, Jun 76
Learning objectives in resident training. Objectives in clinical chemistry. Barrett DA 2d. Am J Clin Pathol 65(6):1026-9, Jun 76

PATIENT CARE PLANNING

Further progress in CT scanning and computerized radiation therapy treatment planning. Jelden GL, et al. Am J Roentgenol 127(1):179-85, Jul 76
Discharge planning in an acute hospital. Schuman JE, et al. Arch Phys Med Rehabil 57(1):343-7, Jul 76
Exercise prescription: role of the physiatrist and allied health professional. Wilmore JH. Arch Phys Med Rehabil 57(1):315-9, Jul 76
Orders not to resuscitate. Rabkin MT, et al. N Engl J Med 295(7):364-6, 12 Aug 76

PATIENT CARE TEAM

Exercise prescription: role of the physiatrist and allied health professional. Wilmore JH. Arch Phys Med Rehabil 57(1):315-9, Jul 76
Helping the elderly psychiatric patient in crisis. Raskind MA, et al. Geriatrics 31(6):51-6, Jun 76

PATIENT COMPLIANCE

Dosage, compliance and bioavailability in perspective. Biron P. Can Med Assoc J 115(2):102-3, 17 Jul 76

PATIENTS

Characteristics of heavy users of outpatient prescription drugs. Lech SV, et al. Clin Toxicol 8(6):599-610, 1975
14. The patient classification for long-term care developed by four research groups in the United States. Densen PM, et al. Med Care 14(5 Suppl):126-33, May 76

PEDIATRIC NURSING

Letter: Would PNPs be more efficient? Hudgens C. Pediatrics 58(1):138, Jul 76

PEDIATRICS

Highlights of two centuries of American pediatrics, 1776-1976. Cone TE Jr. Am J Dis Child 130(7):762-75, Jul 76
Reared in adversity: institutional care of children in the 18th century. Radbill SX. Am J Dis Child 130(7):751-61, Jul 76
Children and child care in the United States: some historical perspectives. Introductory remarks. Sayre JW. Am J Dis Child 130(7):693, Jul 76
Health and welfare of Colonial American children. Schmidt WM. Am J Dis Child 130(7):694-701, Jul 76

American pediatric writings of the 18th century. Waring JI. Am J Dis Child 130(7):741-6, Jul 76
Editorial: The academic pediatric pulmonary division. Am Rev Respir Dis 114(1):1-4, Jul 76
Letter: Pediatric emergency services of the future. O'Grady TT. Can Med Assoc J 115(1):19, 3 Jul 76
PHAPP, a citywide affiliated pediatric program. Bergeson PS, et al. J Med Educ 51(7 Pt 1):594-6, Jul 76
Colonial pediatrics. Some random notes. Radbill SX. J Pediatr 89(1):3-7, Jul 76
Letter: Paediatric outpatient follow-up. Forrester RM. Lancet 2(7976):104-5, 10 Jul 76
The pediatrician and care of chronic illness. Jennison MH. Pediatrics 58(1):5-9, Jul 76
Chronic illness in childhood: a regional survey of care. Pless IB, et al. Pediatrics 58(1):37-46, Jul 76
Special problems for drugs used in children. Wilson JT. South Med J 69(6):779-86, Jun 76 (98 ref.)

PEER GROUP

Peer evaluation of applicants to medical school. Leape LL, et al. J Med Educ 51(7 Pt 1):586-8, Jul 76

PELGER-HUET ANOMALY

Ultrastructural features of the blood cells in a patient with Pelger-Huët anomaly. Djaldetti M, et al. Am J Clin Pathol 65(6):942-7, Jun 76

PELVIC EXENTERATION

Pelvic exenterative therapy for gynecologic malignancy: an analysis of 70 cases. Morley GW, et al. Cancer 38(1 SUPPL):581-8, Jul 76
An unusual complication of pelvic exenteration. Singh K, et al. J Urol 116(1):114-5, Jul 76

PELVIC NEOPLASMS

Vaginal reconstruction following extensive treatment for pelvic cancer. Watring WG, et al. Am J Obstet Gynecol 125(6):809-15, 15 JUl 76

PELVIS

Letter: Spontaneous pelvic thrombosis in the postmenopausal woman. Semchyshyn S, et al. Can Med Assoc J 115(2):115, 17 Jul 76
A congenital band about the pelvis. Case report with a 24-year postoperative follow-up. Schneider PJ. Plast Reconstr Surg 58(1):100-2, Jul 76

PEMPHIGUS

Pemphigus: a 20-year review of 107 patients treated with corticosteroids. Rosenberg FR, et al. Arch Dermatol 112(7):962-70, Jul 76

PENICILLAMINE

Diffuse alveolitis as complication of penicillamine treatment for rheumatoid arthritis. Eastmond CJ. Br Med J 1(6024):1506, 19 Jun 76
Proceedings: Controlled trial of D-penicillamine therapy in chronic active hepatitis. Stern RB, et al. Gut 17(5):390, May 76
Red cell aplasia following prolonged D-penicillamine therapy. Gollan JL, et al. J Clin Pathol 29(2):135-9, Feb 76 (27 ref.)
Letter: Taste dysfunction and penicillamine. Lerner S. JAMA 236(3):250-1, 19 Jul 76
Cysteamine, methionine, and penicillamine in the treatment of paracetamol poisoning. Prescott LF, et al. Lancet 2(7977):109-13, 17 Jul 76

PENICILLIN G

Effects of penicillin and lysozyme on the immunofluorescent and precipitin reactivity of group D streptococci. Watson BK, et al. Am J Clin Pathol 66(1):73-9, Jul 76
Syphilis: recommended treatment schedules, 1976. Recommendations established by the Venereal Disease Control Advisory Committee. Ann Intern Med 85(1):94-6, Jul 76
Treatment of the gonococcal arthritis-dermatitis syndrome. Handsfield HH, et al. Ann Intern Med 84(6):661-7, Jun 76
Letter: Penicillin dose and creatinine clearance. Pazin GJ. Ann Intern Med 84(6):754, Jun 76
Defective platelet function following the administration of penicillin compounds. Brown CH 3d, et al. Blood 47(6):949-56, Jun 76

PENICILLIN RESISTANCE

Severe staphylococcal sepsis in adolescents. Shulman ST, et al. Pediatrics 58(1):59-66, Jul 76

PENICILLINS

Syphilis: CDC recommended treatment schedules, 1974. Clin Toxicol 9(1):127-9, 1976

PENILE DISEASES

Pilonidal sinus of the prepuce. Goudarzi HA, et al. Br Med J 2(6028):150, 17 Jul 76

PENIS

Priapism: an unusual presentation. Hillis RS, et al. J Urol 116(1):124-5, Jul 76
Experience with implantation of the Small-Carrion penile implant for organic impotence. Melman A. J Urol 116(1):49-50, Jul 76

PENTAGASTRIN

Mechanism of action of pentagastrin on the lower esophageal sphincter. Zwick R, et al. J Clin Invest 57(6):1644-51, Jun 76

PENTAZOCINE

Comparative effects of morphine, meperidine and pentazocine on cardiocirculatory dynamics in patients with acute myocardial infarction. Lee G, et al. Am J Med 60(7):949-55, Jun 76
Droperidol/fentanyl, diazepam/pentazocine: a comparison. Bond AC, et al. Anaesthesia 31(5):686-90, Jun 76

PENTOBARBITAL

Pentobarbital elimination in patients with poor renal function. Reidenberg MM, et al. Clin Pharmacol Ther 20(1):67-71, Jul 76

PENTOLINIUM TARTRATE

Pulmonary vasomotor tone during general anesthesia and deliberate hypotension in man. Fahmy NR, et al. Anesthesiology 45(1):3-13, Jul 76

PEPTIC ULCER

Letter: Peptic-ulcer factors in American Indians. Sievers ML. Ann Intern Med 84(6):755-6, Jun 76
Proceedings: Deglycyrrhizinated liquorice in gastric ulcer: a double blind controlled study. Bardhan KD, et al. Gut 17(5):397, May 76
Proceedings: Should peptic ulcer treatment relieve symptoms or heal ulcers? Thompson MH, et al. Gut 17(5):397, May 76

PEPTIC ULCER HEMORRHAGE

Proceedings: A controlled trial of H2-receptor antagonists in prophylaxis of bleeding from gastrointestinal erosions in fulminant hepatic failure. Bailey RJ, et al. Gut 17(5):389, May 76

PEPTIDE HYDROLASES

Isolation and characterization of two alpha1-protease inhibitors in rat serum. Rosenberg M, et al. Am Rev Respir Dis 113(6):779-85, Jun 76
Interaction between lymphocytes and inflammatory exudate cells. II. A proteolytic enzyme released by PMN as a possible mediator for enhancement of thymocyte response. Nakamura S, et al. J Immunol 117(1):1-6, Jul 76

PEPTIDE SYNTHETASES

Editorial: Glutathione deficiency, pyroglutamic acidemia and amino acid transport. Beutler E. N Engl J Med 295(8):441-3, 19 Aug 76

PEPTIDES

Genetic control of the immune response to poly(Glu52Lys33Tyr15) in neonatally thymectomized high and low responder rats. Davis BK, et al. Am J Pathol 84(1):55-67, Jul 76
Suppression of gastrin release and gastric secretion by gastric inhibitory polypeptide (GIP) and vasoactive intestinal polypeptide (VIP). Villar HV, et al. Ann Surg 184(1):97-102, Jul 76
Sources of supply of gastrointestinal hormones and related peptides. Grossman MI. Gastroenterology 71(1):166-8, Jul 76
Peptide absorption. Mathews DM, et al. Gastroenterology 71(1):151-61, Jul 76 (99 ref.)
Effects of 13-nle-motilin on the electrical and mechanical activity of the isolated perfused canine stomach and duodenum. Green WE, et al. Gut 17(5):362-70, May 76
Protection against experimental allergic encephalomyelitis with peptides derived from myelin basic protein: presence of intact encephalitogenic site is essential. Driscoll BF, et al. J Immunol 117(1):110-4, Jul 76
Letter: Vasoactive intestinal polypeptide. Bloom SR, et al. Lancet 2(7979):255, 31 Jul 76
Peptide transmitters: a unifying hypothesis for euphoria, respiration, sleep, and the action of lithium. Byck R. Lancet 2(7976):72-3, 10 Jul 76
Letter: Human pancreatic polypeptide, vasoactive intestinal polypeptide, and watery diarrhoea syndrome. Larsson LI. Lancet 2(7977):149, 17 Jul 76
Letter: Bombesin and the human gastrointestinal tract. Track NS. Lancet 2(7977):148, 17 Jul 76

PEPTIDOGLYCAN

Detection of antibodies to bacterial cell wall peptidoglycan in human sera. Heymer B, et al. J Immunol 117(1):23-6, Jul 76

PERFUSION

Long-term perfusion of isolated rats islets in vitro. Lacy PE, et al. Diabetes 25(6):484-93, Jun 76
Hemodynamic and functional changes in xenogenic, perfused, isolated lungs. Kusajima K, et al. J Thorac Cardiovasc Surg 72(1):115-8, Jul 76
Postperfusion coronary ostial stenosis: incidence and significance. Midell AI, et al. J Thorac Cardiovasc Surg 72(1):80-5, Jul 76
Investigating wide ureters with ureteral pressure flow studies. Whitaker RH. J Urol 116(1):81-2, Jul 76
Short term hypothermic perfusion for intestinal preservation with dimethyl sulfoxide. Braun P, et al. Surg Gynecol Obstet 143(1):43-50, Jul 76

PERIARTERITIS NODOSA

Two distinct cellular patterns in cutaneous necrotizing angiitis. Soter NA, et al. J Invest Dermatol 66(6):344-50, Jun 76
Letter: Periarteritis nodosa with oliguric renal failure. Prasad DR, et al. JAMA 236(5):449, 2 Aug 76

PERICARDIAL EFFUSION

Pericardial fluid analysis in scleroderma (systemic sclerosis). Gladman DD, et al. Am J Med 60(7):1064-8, Jun 76
Alternation of left ventricular performance with electrical alternans. Cokkinos DV, et al. Chest 69(6):797-9, Jun 76
Pericardial window complicated by acute congestive heart failure in a patient with chronic pericardial effusion. Herzog DB, et al. Pediatrics 57(6):967-70, Jun 76

PERICARDITIS

Pancarditis in Whipple's disease: electronmicroscopic demonstration of intracardiac bacillary bodies. Lie JT, et al. Am J Clin Pathol 66(1):22-30, Jul 76

PERICARDITIS, CONSTRICTIVE

Letter: Constrictive pericarditis. Spodick DH. JAMA 236(3):251, 19 Jul 76

PERICARDIUM

Pericardial angiomatosis. A case report. Harvelt F, et al. Acta Med Scand 199(6):519-22, 1976
Echocardiographic localization of interatrial baffle after Mustard operation for dextrotransposition of the great arteries. Aziz KU, et al. Am J Cardiol 38(1):67-72, Jul 76

PERINEUM

Hidradenitis suppurativa of the perineal and gluteal regions, treated by excision and skin grafting. Case report. Rosenfeld N, et al. Plast Reconstr Surg 58(1):96-9, Jul 76

PERIODIC DISEASE

Effect of prophylactic colchicine therapy on leukocyte function in patients with familial Mediterranean fever. Dinarello CA, et al. Arthritis Rheum 19(3):618-22, May-Jun 76

PERIODICALS

Editorial: Journals are also for readers. Soffer A. Arch Intern Med 136(7):755, Jul 76
Editorial: O. editores--ave atque vale. Ingelfinger FJ. N Engl J Med 295(6):338, 5 Aug 76
Letter: Editor castigated. Jordan WC. N Engl J Med 295(8):455, 19 Aug 76
Editorial: Readers and writers--help. Nelson C. Phys Ther 56(7):807-8, Jul 76

PERIODICITY

Periodic oscillation of blood leukocytes, platelets, and reticulocytes in a patient with chronic myelocytic leukemia. Chikkappa G, et al. Blood 47(6):1023-30, Jun 76

PERIODONTAL DISEASES

Relationship of mineral status and intake to periodontal disease. Freeland JH, et al. **Am J Clin Nutr 29(7):745-9, Jul 76**

PERIODONTITIS

Animal model of human disease: chronic destructive periodontitis (periodontal disease, pyorrhea alveolaris, pyorrhea). Levy BM. **Am J Pathol 83(3):637-40, Jun 76**

PERIOSTEUM

Parosteal (nodular) fasciitis of the hand. A case report. McCarthy EF, et al. **J Bone Joint Surg [Am] 58(5):714-6, Jul 76**

PERIPHERAL NERVE DISEASES

Giant lymph-node hyperplasia, plasma-cell type, of the mediastinum, with peripheral neuropathy. Yu GS, et al. **Am J Clin Pathol 66(1):46-53, Jul 76**
Letter: Hemiplegic amyotrophy. Moskowitz E. **Arch Neurol 33(7):519, Jul 76**
Letter: Neuropathy or myelopathy? Young AC. **Br Med J 1(6022):1406-7, 5 Jun 76**

PERIPHERAL NERVES

Classification of peripheral nerve fibres. An historical perspective. Whitwam JG. **Anaesthesia 31(4):494-503, May 76**

PERISSODACTYLA

Venezuelan equine encephalitis virus: comparison of infectivity and virulence of strains V-38 and P676 in donkeys. Mackenzie RM, et al. **Am J Trop Med Hyg 25(3):494-9, May 76**

PERITONEAL DIALYSIS

Defective triglyceride removal in lipemia associated with peritoneal dialysis and haemodialysis. Cattran DC, et al. **Ann Intern Med 85(1):29-33, Jul 76**
Acute fluoride poisoning. Yolken R, et al. **Pediatrics 58(1):90-3, Jul 76**

PERITONEAL NEOPLASMS

Asbestos-related diseases of the lung and other organs: their epidemiology and implications for clinical practice. Becklake MR. **Am Rev Respir Dis 114(1):187-227, Jul 76 (231 ref.)**
Letter: Exposure to asbestos dust. Britton DC. **Br Med J 2(6028):175, 17 Jul 76**

PERITONITIS

Fitz-Hugh-Curtis syndrome. A laparoscopic approach. Reichert JA, et al. **JAMA 236(3):266-8, 19 Jul 76**

PERONEAL NERVE

Compression of the common peroneal nerve by intramuscular ganglion from the superior tibio-fibular joint. Muckart RD. **J Bone Joint Surg [Br] 58(2):241-4, May 76**

PEROXIDASES

The mechanism of action of the thioureylene antithyroid drugs. Taurog A. **Endocrinology 98(4):1031-46, Apr 76**
Chemiluminescence and superoxide production by myeloperoxidase-deficient leukocytes. Rosen H, et al. **J Clin Invest 58(1):50-60, Jul 76**

PERSONAL HEALTH SERVICES

Rates and correlates of expenditure increases for personal health services: pre- and post-medicare and medicaid. Andersen R, et al. **Inquiry 13(2):136-44, Jun 76**

PERSONALITY

Sociopsychological factors influencing response to levodopa therapy for Parkinson's disease. Singer E. **Arch Phys Med Rehabil 57(1):328-34, Jul 76**
Personality measures in E.N.T. outpatients. Weir NF, et al. **J Laryngol Otol 90(6):553-60, Jun 76**

PERSONALITY DISORDERS

Personality disorder and parietal lobe dysfunction. Horton PC. **Am J Psychiatry 133(7):782-5, Jul 76**

PERSONNEL MANAGEMENT

Mathematical modeling and the redesign of a teaching ambulatory clinic. Baker DH, et al. **J Med Educ 51(7 Pt 1):573-7, Jul 76**
8. Staffing problems in long-term care. Williams TF. **Med Care 14(5 Suppl):85-93, May 76**

PETROLEUM

Letter: Leaded gasoline inhalation. Boeckx RL, et al. **Can Med Assoc J 114(11):999, 5 Jun 76**

PHAGOCYTE BACTERICIDAL DYSFUNCTION

Editorial: Microbial killing by neutrophils. **Lancet 1(7974):1393-4, 26 Jun 76**
Characterisation of the enzyme defect in chronic granulomatous disease. Segal AW, et al. **Lancet 1(7974):1363-5, 26 Jun 76**

PHAGOCYTES

The granulomatous inflammatory response. A review. Adams DO. **Am J Pathol 84(1):164-91, Jul 76**

PHAGOCYTOSIS

Cellular autophagocytosis induced by deprivation of serum and amino acids in HeLa cells. Mitchener JS, et al. **Am J Pathol 83(3):485-91, Jun 76**
Letter: Dilantin, agranulocytosis, and phagocytic marrow histiocytes. Tsan MF, et al. **Ann Intern Med 84(6):710-1, Jun 76**
Study of reticuloendothelial phagocytic capacity in patients with cholestasis. Drivas G, et al. **Br Med J 1(6025):1568-9, 26 Jun 76**
Defect in intracellular killing of Staphylococcus aureus within alveolar macrophages in Sendai virus-infected murine lungs. Jakab GJ, et al. **J Clin Invest 57(6):1533-9, Jun 76**
Neutrophil function in gram-negative rod bacteremia. The interaction between phagocytic cells, infecting organisms, and humoral factors. Weinstein RJ, et al. **J Clin Invest 58(1):190-9, Jul 76**
Eosinophil chemotactic factor (ECF). II. Release from human polymorphonuclear leukocytes during phagocytosis. König W, et al. **J Immunol 117(1):235-41, Jul 76**

PHARMACOLOGY

Editorial: Diploma in Pharmaceutical Medicine. **Br Med J 1(6022):1358, 5 Jun 76**

PHARMACY

The foundations of pharmacy in the United States. Cowen DL. **JAMA 236(1):83-7, 5 Jul 76**

PHARYNGITIS

Letter: Streptococcal pharyngitis in children. **JAMA 236(5):446-7, 2 Aug 76**
Quantitative throat-swab culture in the diagnosis of streptococcal pharyngitis in children. Bell SM, et al. **Lancet 2(7976):62-3, 10 Jul 76**

PHARYNX

Quantitative throat-swab culture in the diagnosis of streptococcal pharyngitis in children. Bell SM, et al. **Lancet 2(7976):62-3, 10 Jul 76**

PHENAZINES

Photodynamic inactivation in recurrent infections with herpes simplex virus. Myers MG, et al. **J Infect Dis 133 Suppl:A145-50, Jun 76**

PHENCYCLIDINE

Determination of phencyclidine (PCP) in urine and illicit street drug samples. Gupta RC, et al. **Clin Toxicol 8(6):611-21, 1975**

PHENFORMIN

Letter: Phenformin in diabetes mellitus. Valenta LJ. **Ann Intern Med 85(1):126-7, Jul 76**

PHENINDIONE

The effect of different oral anticoagulants on diphenylhydantoin (DPH) and tolbutamide metabolism. Skovsted L, et al. **Acta Med Scand 199(6):513-5, 1976**

PHENOBARBITAL

The effect of phenobarbital on biliary lipid metabolism and hepatic microsomal drug metabolism in patients with cholesterol cholelithiasis. Hepner GW. **Am J Dig Dis 21(6):370-5, May 76**
Editorial: Phenobarbital and cholesterol gallstone dissolution. Vlahcevic ZR, et al. **Am J Dig Dis 21(6):429-33, May 76**
Prophylactic effects of phenytoin, phenobarbital, and carbamazepine examined in kindling cat preparations. Wada JA, et al. **Arch Neurol 33(6):426-34, Jun 76**
Letter: Treatment of "febrile seizures". Livingston S, et al. **J Pediatr 89(1):164-5, Jul 76**

PHENOTHIAZINES

Letter: Serious reactions to phenothiazines. Feldman V. **J Pediatr 89(1):163-4, Jul 76**

PHENOTYPE

Determination of alpha1-antitrypsin phenotypes by isoelectric focusing in polyacrylamide gels. Kueppers F. **J Lab Clin Med 88(1):151-5, Jul 76**

PHENTOLAMINE

Hemorrhagic necrosis of pheochromocytoma associated with phentolamine administration. Van Way CW 3d, et al. **Ann Surg 184(1):26-30, Jul 76**
Phentolamine blocks the somatostatin-mediated inhibition of insulin secretion. Smith PH, et al. **Endocrinology 98(4):1073-6, Apr 76**

PHENYLHYDRAZINES

Letter: Interference of radiopaque dyes with the 2,4-dinitrophenylhydrazine test. Broadwell DK, et al. **J Pediatr 89(1):156-7, Jul 76**

PHENYLKETONURIA

The pituitary-thyroid axis in adults with phenylketonuria. Stewart RM, et al. **J Clin Endocrinol Metab 42(6):1179-81, Jun 76**
Intellectual performance of 36 phenylketonuria patients and their nonaffected siblings. Dobson JC, et al. **Pediatrics 58(1):53-8, Jul 76**

PHENYLUREA COMPOUNDS

Spirometric comparison of carbuterol and isoproterenol aerosol therapy in bronchial asthma. A double blind, matched-pair study of 28 adults and a double blind crossover study of 18 children. Rhoades RB, et al. **Am Rev Respir Dis 114(1):79-86, Jul 76**

PHEOCHROMOCYTOMA

Hemorrhagic necrosis of pheochromocytoma associated with phentolamine administration. Van Way CW 3d, et al. **Ann Surg 184(1):26-30, Jul 76**

PHILATELY

Comenius. Shampo MA, et al. **JAMA 236(5):461, 2 Aug 76**

PHILOSOPHY

Letter: Quality of life. Cayley AC. **Br Med J 1(6022):1406, 5 Jun 76**
Editorial: Quality of life manqué. Vaisrub S. **JAMA 236(4):387, 26 Jul 76**
Editorial: The bicentennial spirit--1976. Baker HL Jr. **Radiology 120(1):221, Jul 76**
Editorial: A radiologist looks at the bicentennial. Barden RP. **Radiology 120(1):223, Jul 76**

PHLEBOGRAPHY

Prevention of lower extremity venous thrombosis by early mobilization. Confirmation in patients with acute myocardial infarction by 125I-fibrinogen uptake and venography. Miller RR, et al. **Ann Intern Med 84(6):700-3, Jun 76**
Adrenal venography and ultrasound in the investigation of the adrenal gland: an analysis of 58 cases. Davidson JK, et al. **Br J Radiol 48(570):435-50, Jun 75**
Intraosseous phlebography and fat embolism. Young AE, et al. **Br Med J 2(6027):89-90, 10 Jul 76**
The radiology of the superior intercostal veins. Lane EJ, et al. **Radiology 120(2):263-7, Aug 76**

PHONETICS

Testing of a young child for articulation skills. Detecting early danger signs. Brown MS. **Clin Pediatr (Phila) 15(7):639-44, Jul 76**

PHOSPHATES

Salivary phosphate as an indicator of ovulation. Ben-Aryeh H, et al. **Am J Obstet Gynecol 125(6):871-4, 15 JUl 76**
Hypophosphataemic osteomalacia in patients receiving haemodialysis. Mahony JF, et al. **Br Med J 2(6028):142-4, 17 Jul 76**

Anorectal pruritus after intravenous hydrocortisone sodium succinate and sodium phosphate. Novak E, et al. **Clin Pharmacol Ther 20(1):109-12, Jul 76**
Phosphaturic effect of dopamine in dogs. Possible role of intrarenally produced dopamine in phosphate regulation. Cuche JL, et al. **J Clin Invest 58(1):71-6, Jul 76**
Exaggerated phosphaturic response to circulating parathyroid hormone in patients with familial X-linked hypophosphatemic rickets. Short E, et al. **J Clin Invest 58(1):152-63, Jul 76**
The stone-forming kidney: a study of functional differences between individual kidneys in idiopathic renal lithiasis. Malek RS, et al. **J Urol 116(1):11-4, Jul 76**
Observation of the use of 99mTc-phosphate imaging in peripheral bone trauma. Rosenthall L, et al. **Radiology 119(3):637, Jun 76**

PHOSPHOINOSITIDES

Phosphatidylinositol and phosphatidylglycerol in amniotic fluid: indices of lung maturity. Hallman M, et al. **Am J Obstet Gynecol 125(5):613-7, 1 Jul 76**

PHOSPHOLIPASE

The effect of phospholipase C on human blood platelets. Otnaess AB, et al. **J Clin Invest 57(6):1419-25, Jun 76**

PHOSPHOLIPIDS

Phosphatidylinositol and phosphatidylglycerol in amniotic fluid: indices of lung maturity. Hallman M, et al. **Am J Obstet Gynecol 125(5):613-7, 1 Jul 76**
Distribution of phospholipids, fatty acids, and platelet factor 3 activity among subcellular fractions of human platelets. Broekman MJ, et al. **Blood 47(6):963-71, Jun 76**

PHOSPHONIC ACIDS

Periarticular uptake of 99mtechnetium diphosphonate in psoriatics: correlation with cutaneous activity. Namey TC, et al. **Arthritis Rheum 19(3):607-12, May-Jun 76**

PHOSPHOTRANSFERASES, ATP

Vitamin B6 nutriture of children with acute celiac disease, celiac disease in remission, and of children with normal duodenal mucosa. Reinken L, et al. **Am J Clin Nutr 29(7):750-3, Jul 76**
Effect of salicylates on histamine and L-histidine metabolism. Inhibition of imidazoleacetate phosphoribosyl transferase. Moss J, et al. **J Clin Invest 58(1):137-41, Jul 76**

PHOTOGRAPHY

Letter: The "self-reporting radiograph". Hardman GL. **Br J Radiol 49(579):298, Mar 76**

PHOTOMETRY

Erythrocyte and hemoglobin quantitation via a convenient "single-tube" combined nephelometric--cyanmethemoglobin manual technic. A reserve system for automated hemoglobinometry. Rice EW. **Am J Clin Pathol 66(1):122-3, Jul 76**

PHOTOSENSITIZATION

Letter: The safety of psoralens. Jonelis FJ, et al. **Arch Dermatol 112(7):1036, Jul 76**
Letter: Photodistribution of viral exanthems. Herman PS. **Pediatrics 58(1):140, Jul 76**

PHYSICAL EDUCATION AND TRAINING

Circulatory adjustments to dynamic exercise and effect of physical training in normal subjects and in patients with coronary artery disease. Clausen JP. **Prog Cardiovasc Dis 18(6):459-95, May-Jun 76 (198 ref.)**
Adaptations of muscular tissue to training. Holloszy JO. **Prog Cardiovasc Dis 18(6):445-58, May-Jun 76 (108 ref.)**

PHYSICAL EXAMINATION

Testing of a young child for articulation skills. Detecting early danger signs. Brown MS. **Clin Pediatr (Phila) 15(7):639-44, Jul 76**
Using student-produced mediated instruction in teaching physical diagnosis. Friedman SA, et al. **J Med Educ 51(7 Pt 1):596-7, Jul 76**
Letter: The teaching of physical diagnosis. **N Engl J Med 295(8):454, 19 Aug 76**

PHYSICAL FITNESS

Letter: Fitness to drive. Ball MJ. **Br Med J 1(6022):1404, 5 Jun 76**
Health and fitness in Canada's Olympic year: a little less don't and a lot more do. Garner J. **Can Med Assoc J 114(12):1148-9, 19 Jun 76**
Physical fitness levels vs selected coronary risk factors. A cross-sectional study. Cooper KH, et al. **JAMA 236(2):166-9, 12 Jul 76**
Fitness in the preschool child. **Pediatrics 58(1):88-9, Jul 76**

PHYSICAL THERAPY

Automatic physiotherapy instruction. Gran L, et al. **Anaesthesia 31(5):662-5, Jun 76**
Physiatrics for deforming linear scleroderma. Rudolph RI, et al. **Arch Dermatol 112(7):995-7, Jul 76**
On doubting and certainty. Pless IB. **Pediatrics 58(1):7-9, Jul 76**
Physical therapy as a determinant of change in the cerebral palsied infant. Scherzer AL, et al. **Pediatrics 58(1):47-52, Jul 76**
Educational programs leading to professional qualification in physical therapy. **Phys Ther 56(7):837-45, Jul 76**
Editorial: Readers and writers--help. Nelson C. **Phys Ther 56(7):807-8, Jul 76**

PHYSICIAN-PATIENT RELATIONS

Physicians' erotic and nonerotic physical involvement with patients. Perry JA. **Am J Psychiatry 133(7):838-40, Jul 76**
Editorial: Communicating better. **Br Med J 1(6022):1362, 5 Jun 76**
IV--Early medical contact. Elstein M, et al. **Br Med J 2(6027):97-8, 10 Jul 76**
Annual discourse -- on caring for the patient with cancer. Dunphy JE. **N Engl J Med 295(6):313-9, 5 Aug 76**
Letter: Teaching interviewing. Scheff D. **Pediatrics 58(1):139-40, Jul 76**

PHYSICIANS

Independent behavior of nurse practitioners: a survey of physician and nurse attitudes. Heiman EM, et al. **Am J Public Health 66(6):587-9, Jun 76**
Welcome to Dublin. O'Brien ET. **Br Med J 1(6024):1517-9, 19 Jun 76**
Medical history. Doctors of 1776-I. Spiliane JD. **Br Med J 1(6025):1571-4, 26 Jun 76**
Physicians are not such high earners that they are producing runaway medicare costs. Geekie DA. **Can Med Assoc J 114(12):1133, 19 Jun 76**
Increase in numbers and pay of salaried physicians associated with increase in status within profession. Korcok M. **Can Med Assoc J 115(2):162, 164, 167 passim, 17 Jul 76**
Letter: WHO repudiates 1:850. Stewart CB. **Can Med Assoc J 114(12):1094-126, 19 Jun 76**
Physicians' knowledge of cost: the case of diagnostic tests. Skipper JK Jr, et al. **Inquiry 13(2):194-8, Jun 76**
From the Center for Disease Control: comparative risk of hepatitis B among physicians and dentists. Smith JL, et al. **J Infect Dis 133(6):705-6, Jun 76**
A look at a deviant group of medical school applicants. Sadowsky D, et al. **J Med Educ 51(7 Pt 1):546-9, Jul 76**
Weiskotten survey, class of 1960: a profile of physician location and specialty choice. Schwartz LE, et al. **J Med Educ 51(7 Pt 1):533-40, Jul 76**
A physician in 1776. Miller G. **JAMA 236(1):26-30, 5 Jul 76**
Letter: Doctors on committees. Willis AJ. **Lancet 2(7976):105, 10 Jul 76**
Policies to influence the spatial distribution of physicians: a conceptual review of selected programs and empirical evidence. Eisenberg BS, et al. **Med Care 14(6):455-68, Jun 76**
Distribution of private practice offices of physicians with specified characteristics among urban neighborhoods. Gurick DS, et al. **Med Care 14(6):469-88, Jun 76**
Physician migration to the U.S.--foreign aid for U.S. manpower. Ronaghy HA, et al. **Med Care 14(6):502-11, Jun 76**

PHYSICIANS, WOMEN

Psychiatrist-wife-mother: some aspects of role integration. Scher M, et al. **Am J Psychiatry 133(7):830-4, Jul 76**
Letter: Women in medicine. **Lancet 1(7974):1417, 26 Jun 76**
Letter: Part-time senior-registrar posts. Seed RF. **Lancet 2(7975):41-2, 3 Jul 76**
Letter: Women in medical school - 1878. Bennett DR. **N Engl J Med 295(5):295-6, 29 Jul 76**

PHYSICS

The Doppler and its use in axial flaps. Corwin TR, et al. **Am J Surg 131(6):660-3, Jun 76**
Poiseuille and his law. Pfitzner J. **Anaesthesia 31(2):273-5, Mar 76**
Benjamin Franklin: Physicus et Medicus. Andreasen NJ. **JAMA 236(1):57-62, 5 Jul 76**

PHYSIOLOGY

Circulation time: method-1927 by Herrmann L Blumgart and Otto C Yens. Studies on the velocity of blood flow: I. The method utilized. Journal of Clinical Investigation 4:1-13, 1927. **Ann Intern Med 84(6):747, Jun 76**

PHYSOSTIGMINE

Letter: Treatment of hallucinogenic-plant toxicity. Mendelson G. **Ann Intern Med 85(1):126, Jul 76**

PICKWICKIAN SYNDROME

Complications of obesity-hypoventilation syndrome in childhood. Riley DJ, et al. **Am J Dis Child 130(6):671-4, Jun 76**

PICORNAVIRUSES

Electron microscopic studies of viral agents in Crohn's disease. Gitnick GL, et al. **Lancet 2(7979):217-9, 31 Jul 76**

PIERRE ROBIN SYNDROME

The Robin anomalad - its nonspecificity and associated syndromes. Cohen MM Jr. **J Oral Surg 34(7):587-93, Jul 76**

PIGEONS

Immunologically induced lung disease in guinea pigs. A comparison of ovalbumin and pigeon serum as antigens. Santives T, et al. **J Allergy Clin Immunol 57(6):582-94, Jun 76**

PIGMENT EPITHELIUM OF EYE

Central areolar pigment epithelial dystrophy. Fetkenhour CL, et al. **Am J Ophthalmol 81(6):745-53, Jun 76**

PIGMENTATION DISORDERS

Hypopigmentation with punctate keratosis of the palms and soles. Cole LA. **Arch Dermatol 112(7):998-100, Jul 76**
Pathogenesis of Woronoff ring in psoriasis. Penneys NS, et al. **Arch Dermatol 112(7):955-7, Jul 76**
Letter: Serpentine supravenous fluorouracil hyperpigmentation. Hrushesky WJ. **JAMA 236(2):138, 12 Jul 76**

PILOCARPINE

Pilocarpine therapy in glaucoma: effects on anterior chamber depth and lens thickness in patients receiving long-term therapy. Abramson DH, et al. **Arch Ophthalmol 94(6):914-8, Jun 76**

PILONIDAL CYST

Pilonidal sinus of the prepuce. Goudarzi HA, et al. **Br Med J 2(6028):150, 17 Jul 76**
Letter: Excision of pilonidal sinus. Jarrett F. **Lancet 2(7975):46, 3 Jul 76**

PINEAL BODY

Changes in (3H)leucine incorporation into pineal proteins following estradiol or testosterone administration: involvement of the sympathetic superior cervical ganglion. Cardinali DP, et al. **Endocrinology 98(4):849-58, Apr 76**
Melatonin in rat pineal, plasma, and urine: 24-hour rhythmicity and effect of chlorpromazine. Ozaki Y, et al. **Endocrinology 98(6):1418-24, Jun 76**
The normal range and position of the pineal gland on computed tomography. Hahn JY, et al. **Radiology 119(3):599-600, Jun 76**

PIPERIDINES

Penfluridol in the treatment of newly admitted schizophrenic patients in a brief therapy unit. Chouinard G, et al. **Am J Psychiatry 133(7):850-3, Jul 76**
Letter: Perhexiline maleate in angina pectoris. Lockhart JD, et al. **Br Med J 1(6024):1530-1, 19 Jun 76**
Effects of perhexiline maleate on coronary flow distribution in the ischemic canine myocardium. Klassen GA, et al. **Circulation 54(1):14-20, Jul 76**

PITUITARY-ADRENAL FUNCTION TESTS

Pituitary-gonadal function in a female hermaphrodite with congenital adrenal hyperplasia. Ishida H, et al. **J Urol 116(1):130-1, Jul 76**

PITUITARY-ADRENAL SYSTEM

Topical corticosteroid therapy and pituitary-adrenal function. Krupin T, et al. **Arch Ophthalmol 94(6):919-20, Jun 76**

PITUITARY DISEASES

LH and FSH responsiveness to intravenous gonadotropin-releasing hormone (GnRH) in children with hypothalamic or pituitary disorders: lack of effect of replacement therapy with human growth hormone. Kelch RP, et al. **J Clin Endocrinol Metab 42(6):1104-13, Jun 76**

Letter: Cyproheptadine for pituitary disorders. **N Engl J Med 295(7):394-5, 12 Aug 76**

PITUITARY GLAND

Thyroid dysfunction in uremia: evidence for thyroid and hypophyseal abnormalities. Ramirez G, et al. **Ann Intern Med 84(6):672-6, Jun 76**

Beclomethasone dipropionate and chronic asthma. The effect of long-term aerosol administration on the hypothalamic-pituitary-adrenal axis after substitution for oral therapy with corticosteroids. Spitzer SA, et al. **Chest 70(1):38-42, Jul 76**

Nutrition and somatomedin. II. Serum somatomedin activity and cartilage growth activity in streptozotocin-diabetic rats. Phillips LS, et al. **Diabetes 25(6):516-27, Jun 76**

Content of LH, FSH, and growth hormone in the pituitaries of pregnant and anestrous sheep. Chamley WA, et al. **Endocrinology 98(6):1535-8, Jun 76**

Sex-related differences in the regulation of cytoplasmic estrogen receptor levels in responsive tissues of the rat. Cidlowski JA, et al. **Endocrinology 98(4):833-41, Apr 76**

Selective effect of androgens on LH and FSH release in anterior pituitary cells in culture. Drouin J, et al. **Endocrinology 98(6):1528-34, Jun 76**

Immunocytochemical evidence that luteinizing hormone (LH) and follicle stimulating hormone (FSH) are present in the same cell type in the rhesus monkey pituitary gland. Herbert DC. **Endocrinology 98(6):1554-7, Jun 76**

Serum and pituitary TSH and response to TRH in developing male and female rats. Simpkins JW, et al. **Endocrinology 98(6):1365-9, Jun 76**

Studies on the corticotrophin-releasing activity of vasopressin, using ACTH secretion by cultured rat adenohypophyseal cells. Yasuda N, et al. **Endocrinology 98(4):936-42, Apr 76**

Hypothalamic-pituitary-gonadal function in men with cirrhosis of the liver. Mowat NA, et al. **Gut 17(5):345-50, May 76**

Role of the hypothalamic-pituitary-ovarian axis in puerperal infertility. Andreassen B, et al. **J Clin Endocrinol Metab 42(6):1114-22, Jun 76**

The pituitary-thyroid axis in adults with phenylketonuria. Stewart RM, et al. **J Clin Endocrinol Metab 42(6):1179-81, Jun 76**

PITUITARY GLAND IRRADIATION

Body composition and skeletal metabolism following pituitary irradiation in acromegaly. Aloia JF, et al. **Am J Med 61(1):59-63, Jul 76**

PITUITARY HORMONES

Articular chondrocytes in culture: matrix production and hormonal effects. Sokoloff L. **Arthritis Rheum 19 Suppl 3:426-9, May-Jun 76**

PITUITARY HORMONES, ANTERIOR

Cerebrospinal fluid hormone concentration in the evaluation of pituitary tumors. Jordan RM, et al. **Ann Intern Med 85(1):49-55, Jul 76**

PITUITARY NEOPLASMS

Pituitary tumors in patients with secondary amenorrhea. Haesslein HC, et al. **Am J Obstet Gynecol 125(6):759-67, 15 JUl 76**

Cerebrospinal fluid hormone concentration in the evaluation of pituitary tumors. Jordan RM, et al. **Ann Intern Med 85(1):49-55, Jul 76**

'Acidophilic' pituitary tumors: a reappraisal with differential staining and immunocytochemical techniques. Halmi NS, et al. **Arch Pathol Lab Med 100(7):346-51, Jul 76**

Craniopharyngioma: based on 160 cases. Banna M. **Br J Radiol 49(579):206-23, Mar 76**

Synthetic MIF has no effect on beta-MSH and ACTH hypersecretion in Nelson's syndrome. Donnadieu M, et al. **J Clin Endocrinol Metab 42(6):1145-8, Jun 76**

Melanoma of the pituitary. Case report. Scholtz CL, et al. **J Neurosurg 45(1):101-3, Jul 76**

McCune-Albright syndrome associated with a functioning pituitary chromophobe adenoma. Joishy SK, et al. **J Pediatr 89(1):73-5, Jul 76**

Letter: Pituitary adenoma in McCune-Albright syndrome: follow-up information. Lightner ES, et al. **J Pediatr 89(1):159, Jul 76**

Visual complications following irradiation for pituitary adenomas and craniopharyngiomas. Harris JR, et al. **Radiology 120(1):167-71, Jul 76**

PLACENTA

Classic pages in obstetrics and gynecology. Roentgen visualization of the placenta. American Journal of Roentgenology and Radiation Therapy, vol. 31, pp. 37-40, 1934. Longo LD. **Am J Obstet Gynecol 125(6):863, 15 JUl 76**

Pathological features of the placenta in fetal death. Ornoy A, et al. **Arch Pathol Lab Med 100(7):367-71, Jul 76**

Placental metabolism of dehydroepiandrosterone sulphate in normal pregnancy. Klopper A, et al. **Br J Obstet Gynaecol 83(6):478-83, Jun 76**

PLACENTA PRAEVIA

Placenta previa and preeclampsia complicating the management of renal transplant patients. Perry CP, et al. **South Med J 69(6):719-21, Jun 76**

PLACENTAL EXTRACTS

Identification of a butanol-extractable human placenta-specific antigen with alkaline phosphatase activity. Chang CH, et al. **J Immunol 117(1):91-6, Jul 76**

PLANT AGGLUTININS

Letter: Human lymphocyte transformation by phytohaemagglutinin after "in vitro" and "in vivo" irradiation. Moore JL, et al. **Br J Radiol 49(582):566-7, Jun 76**

Letter: The lymphocyte response to phytohaemagglutinin after in vitro irradiation. Song CW, et al. **Br J Radiol 48(570):504, Jun 75**

Letter: The lymphocyte response to phytohaemagglutinin after "in vitro" irradiation. Yosef HMA, et al. **Br J Radiol 49(579):295, Mar 76**

PLANT POISONING

Letter: Treatment of hallucinogenic-plant toxicity. Mendelson G. **Ann Intern Med 85(1):126, Jul 76**

PLANT PROTEINS

Proceedings: On the role of carbohydrate in gliadin toxicity in coeliac disease. Stevens FM, et al. **Gut 17(5):398, May 76**

PLANTS, EDIBLE

Letter: Difficulties surround fiber. Trowell H. **JAMA 236(3):252, 19 Jul 76**

PLAQUE ASSAY

Blocking of MLC stimulation by anti-Ia sera: studies with the virus plaque assay. Kano S, et al. **J Immunol 117(1):242-5, Jul 76**

PLASMA

Letter: Fresh frozen plasma for prophylaxis in hereditary angioedema. Fine SR, et al. **J Allergy Clin Immunol 57(6):624-5, Jun 76**

Coagulum pyelolithotomy using autogenous plasma a and bovine thrombin. Rathore A, et al. **J Urol 116(1):8-10, Jul 76**

Letter: Use of plasma-protein function in plasma exchange. Thompson G. **Lancet 2(7979):263, 31 Jul 76**

PLASMA CELLS

Intranuclear inclusions in plasma cells and lymphocytes from patients with monoclonal gammopathies. Brunning RD, et al. **Am J Clin Pathol 66(1):10-21, Jul 76**

Reactive plasmacytic lesions of the bone marrow. Hyun BH, et al. **Am J Clin Pathol 65(6):921-8, Jun 76**

PLASMA VOLUME

Letter: Racial disparity of plasma volume in hypertensive man. Lilley JJ, et al. **Ann Intern Med 84(6):707-8, Jun 76**

PLASMACYTOMA

Giant lymph-node hyperplasia, plasma-cell type, of the mediastinum, with peripheral neuropathy. Yu GS, et al. **Am J Clin Pathol 66(1):46-53, Jul 76**

Pathologic quiz case 1: extramedullary plasmacytoma of the larynx. Muller SP, et al. **Arch Otolaryngol 102(7):442-4, Jul 76**

Proceedings: Protein analysis in the diagnosis and monitoring of myeloma and macroglobulinaemia. Carter PM. **Br J Radiol 49(579):290, Mar 76**

PLASMAPHERESIS

Lysis of donor RBC during plateletpheresis with a blood processor. Howard JE, et al. **JAMA 236(3):289-90, 19 Jul 76**

Letter: Plasmapheresis and immunostimulation. Browne O, et al. **Lancet 2(7976):96, 10 Jul 76**

PLASMODIUM

Letter: Detection of scanty blood parasites. Conradie M, et al. **Br Med J 2(6028):181, 17 Jul 76**

PLASMODIUM VIVAX

Development of different strains of Plasmodium vivax in two species of Anopheles. Collins WE, et al. **Am J Trop Med Hyg 25(3):372-5, May 76**

Editorial: A new frontier for infectious disease research? Gerald PS. **N Engl J Med 295(6):337, 5 Aug 76**

The resistance factor to Plasmodium vivax in blacks. The Duffy-blood-group genotype, FyFy. Miller LH, et al. **N Engl J Med 295(6):302-4, 5 Aug 76**

PLASTICS

The plastic surgical adhesive drape: an evaluation of its efficacy as a microbial barrier. French ML, et al. **Ann Surg 184(1):46-50, Jul 76**

Effect of plastic skin and wound drapes on the density of bacteria in operation wounds. Raahave D. **Br J Surg 63(6):421-6, Jun 76**

PLATELET ADHESIVENESS

Platelet adhesiveness in myocardial infarction in relation to clinical course. Bygdeman S, et al. **Acta Med Scand 199(6):475-9, 1976**

Evidence that the platelet retention factor is separate from the factor VIII-related antigen and factor VIII. Rubin H, et al. **J Lab Clin Med 88(1):14-21, Jul 76**

PLATELET AGGREGATION

Gel-filtered human platelets. Ultrastructure, function, and role of proteins in inhibition of aggregation by aspirin. Fine KM, et al. **Am J Pathol 84(1):11-24, Jul 76**

Inhibition of platelet aggregation by alpha1-acid glycoprotein. Snyder S, et al. **Arch Intern Med 136(7):778-81, Jul 76**

Effects of meningococcal and Escherichia coli capsular polysaccharides on human and dog platelet aggregation in vitro. Johnsson H, et al. **J Clin Pathol 29(5):438-40, May 76**

C1q (c1) receptor on human platelets: inhibition of collagen-induced platelet aggregation by C1q (C1) molecules. Suba EA, et al. **J Immunol 117(1):304-9, Jul 76**

Platelet-bound ristocetin aggregation factor in normal subjects and patients with von Willebrand's disease. Green D, et al. **J Lab Clin Med 87(6):976-86, Jun 76**

Letter: Heparin and embolism. Pekçelen Y, et al. **Lancet 2(7976):101, 10 Jul 76**

PLEURAL DISEASES

Esophagopleural fistula after pneumonectomy. Richardson JK, et al. **Chest 69(6):795-7, Jun 76**

Pleural calcification associated with exposure to chrysotile asbestos in southeast Turkey. Yazicioglu S. **Chest 70(1):43-7, Jul 76**

PLEURAL EFFUSION

Treatment of malignant pleural effusion: a method using tube thoracostomy and talc. Adler RH, et al. **Ann Thorac Surg 22(1):8-15, Jul 76**

Yellow-nail syndrome: report of three cases. Nakielna EM, et al. **Can Med Assoc J 115(1):46-8, 3 Jul 76**

The diagnosis of pleural effusion by ultrasonic and radiologic techniques. Gryminski J, et al. **Chest 70(1):33-7, Jul 76**

Diagnostic potential of lysosomal hydrolases in body cavity effusions. McCormack M. **J Clin Pathol 29(2):124-9, Feb 76**

Intrapulmonary effusion. Effect of expiration on the pseudodiaphragmatic contour. Bryk D. **Radiology 120(1):33-6, Jul 76**

PLEURISY

Pleural fluid lysozyme in tuberculous and non-tuberculous pleurisy. Klockars M, et al. **Br Med J 1(6022):1381, 5 Jun 76**

PLUTONIUM

The plutonium controversy. Gofman JW. **JAMA 236(3):284-6, 19 Jul 76**

PNEUMATOSIS CYSTOIDES INTESTINALIS

Pneumatosis coli secondary to acute appendicitis. Case report. DiDonato LR. **Radiology 120(1):90, Jul 76**

PNEUMOCONIOSIS

Pulmonary mineral dust. A study of ninety patients by electron microscopy, electron microanalysis, and electron microdiffraction. Berry JP, et al. **Am J Pathol 83(3):427-56, Jun 76**

PNEUMONECTOMY

Segmental lung resection in the first year of life. Lilly JR, et al. **Ann Thorac Surg 22(1):16-22, Jul 76**

Esophagopleural fistula after pneumonectomy. Richardson JK, et al. **Chest 69(6):795-7, Jun 76**

PNEUMONIA

Corynebacterium equi pneumonia in a patient with Hodgkin's disease. Carpenter JL, et al. **Am Rev Respir Dis 114(1):235-9, Jul 76**

Pneumonitis due to Corynebacterium equi. Gardner SE, et al. **Chest 70(1):92-4, Jul 76**

Successful treatment of aspergillus pneumonia in hematologic neoplasia. Pennington JE. **N Engl J Med 295(8):426-7, 19 Aug 76**

PNEUMONIA, ASPIRATION

Aspiration pneumonia; incidence of aspiration with endotracheal tubes. Spray SB, et al. **Am J Surg 131(6):701-3, Jun 76**

PNEUMONIA, INTERSTITIAL PLASMA CELL

Infection due to Pneumocystis carinii simulating lobar bacterial pneumonia. Byrd RB, et al. **Chest 70(1):91-2, Jul 76**

Pneumocystis carinii pneumonia in two Vietnamese refugee infants. Giebink GS, et al. **Pediatrics 58(1):115-8, Jul 76**

PNEUMONIA, LIPID

Letter: Lipoid granulomata in scalene node. Warner TF. **Ann Intern Med 84(6):755, Jun 76**

PNEUMONIA, LOBAR

Infection due to Pneumocystis carinii simulating lobar bacterial pneumonia. Byrd RB, et al. **Chest 70(1):91-2, Jul 76**

PNEUMONIA, VIRAL

Oxygen tension and the selective tropism of K-virus for mouse pulmonary endothelium. Margolis G, et al. **Am Rev Respir Dis 114(1):45-51, Jul 76**

Bilateral pneumonia and inappropriate secretion of antidiuretic hormone in a premature infant. Papageorgiou AN, et al. **Can Med Assoc J 114(12):1119-20, 19 Jun 76**

Severe viral pneumonia in young adults. Taylor GJ, et al. **Chest 69(6):722-8, Jun 76**

Small-particle aerosols of antiviral compounds in treatment of type A influenza pneumonia in mice. Walker JS, et al. **J Infect Dis 133 Suppl:A140-4, Jun 76**

Protracted pneumonitis in young infants associated with perinatally acquired cytomegaloviral infection. Whitley RJ, et al. **J Pediatr 89(1):16-22, Jul 76**

PNEUMOPERITONEUM

Letter: Pneumoperitoneum and mechanical ventilation. Gallagher TJ. **JAMA 235(26):2814, 28 Jun 76**

PNEUMOTHORAX

Intrapleural injection of quinacrine for pneumothorax in a child with cystic fibrosis. Jones RE, et al. **Am J Dis Child 130(7):777-8, Jul 76**

Pulmonary problems: small pneumothorax requiring catheter drainage. James T 3d, et al. **Postgrad Med 60(7):181-4, Jul 76**

The medial pneumothorax. Moskowitz PS, et al. **Radiology 120(1):143-7, Jul 76**

POISONING

Adverse drug reactions-a matter of opinion. Karch FE, et al. **Clin Pharmacol Ther 19(5 Pt 1):489-92, May 76**

Letter: Prevention of poisoning. Robertson WO. **JAMA 236(2):139, 12 Jul 76**

POLAROGRAPHY

Monitoring tissue oxygenation of the heart after myocardial revascularization. Wiener L, et al. **Am J Cardiol 38(1):38-45, Jul 76**

POLIOMYELITIS

Letter: Multiple sclerosis and poliomyelitis. Acheson ED. **Br Med J 1(6022):1404, 5 Jun 76**

Letter: Poliomyelitis immunity gaps. Grist NR, et al. **Br Med J 2(6027):107-8, 10 Jul 76**

Letter: Poliomyelitis today. Rowlands DF. **Lancet 2(7976):104, 10 Jul 76**

POLIOVIRUS

Letter: Poliomyelitis today. Rowlands DF. **Lancet 2(7976):104, 10 Jul 76**

POLITICS

The politics of developing a national occupational health service in Sweden. Vicklund B. **Am J Public Health 66(6):535-7, Jun 76**

Letter from...Chicago. Election year. Dunea G. **Br Med J 2(6027):101-2, 10 Jul 76**

The political and economic determinants of health and health care in rural America. Navarro V. **Inquiry 13(2):111-21, Jun 76**

Editorial: Political prisoners. **Lancet 2(7979):243, 31 Jul 76**

Letter: The politics of W.H.O. Howat DD. **Lancet 2(7975):41, 3 Jul 76**

POLLEN

Pollen season severity and meteorologic parameters in central New Jersey. Reiss NM, et al. **J Allergy Clin Immunol 57(6):609-14, Jun 76**

POLYCHLOROBIPHENYL COMPOUNDS

Letter: Melanoma after exposure to PCB's. Bahn AK, et al. **N Engl J Med 295(8):450, 19 Aug 76**

POLYETHYLENE GLYCOLS

Concentration and purification of mycobacteriophages with polyethylene glycol 6000. Vajda BP, et al. **Am Rev Respir Dis 114(1):245-8, Jul 76**

POLYETHYLENE TEREPHTHALATE

Sarcoma associated with dacron prosthetic material: case report and review of the literature. O'Connell TX, et al. **J Thorac Cardiovasc Surg 72(1):94-6, Jul 76**

POLYMORPHISM (GENETICS)

The usefulness of serum protein and erythrocyte enzyme polymorphisms in paternity testing. Dykes DD, et al. **Am J Clin Pathol 65(6):982-6, Jun 76**

Genetic polymorphism of mouse immunoglobulin light chains revealed by isoelectric focusing. Gibson D. **J Exp Med 144(1):298-303, 1 Jul 76**

POLYPS

Gastric lesions in generalized neurofibromatosis. Hoare AM, et al. **Br J Surg 63(6):449-51, Jun 76**

Management of gastric polyps. Bone GE, et al. **Surg Gynecol Obstet 142(6):933-8, Jun 76**

POLYRADICULITIS

Letter: Pseudo-internuclear ophthalmoplegia in polyneuritis. Atwal AJ, et al. **Arch Neurol 33(6):457, Jun 76**

Carbenoxolone-induced hypokalaemia simulating Guillain-Barré syndrome. Royston A, et al. **Br Med J 2(6028):150-1, 17 Jul 76**

POLYSACCHARIDES

Folate content of Iranian breads and the effect of their fiber content on the intestinal absorption of folic acid. Russell RM, et al. **Am J Clin Nutr 29(7):799-802, Jul 76**

POLYSACCHARIDES, BACTERIAL

Effects of meningococcal and Escherichia coli capsular polysaccharides on human and dog platelet aggregation in vitro. Johnsson H, et al. **J Clin Pathol 29(5):438-40, May 76**

Letter: Lipopolysaccharides in Crohn's disease. Marget W, et al. **Lancet 2(7976):97, 10 Jul 76**

POLYSTYRENES

A polystyrene mandibular pressure harness for osteotomies and genioplastics. Browne GA. **J Oral Surg 34(7):654, Jul 76**

POLYTETRAFLUOROETHYLENE

Larynx injected with polytef paste. Stephens CB, et al. **Arch Otolaryngol 102(7):432-5, Jul 76**

POLYVINYLPYRROLIDONE

Evaluation of "instant" preparation of the colon with povidone-iodine. Jones FE, et al. **Ann Surg 184(1):74-9, Jul 76**

POPULATION CONTROL

Letter: New look at malaria. Smith SL. **Br Med J 1(6022):1402, 5 Jun 76**

PORPHYRIA

Inheritance in protoporphyria. Comparison of haem synthetase activity in skin fibroblasts with clinical features. Bloomer JR, et al. **Lancet 2(7979):228-8, 31 Jul 76**

PORTACAVAL ANASTOMOSIS

Assessment of portasystemic shunt patency by estimation of D-xylose excretion. Smith RC, et al. **Br J Surg 63(6):435-7, Jun 76**

PORTAL VEIN

Portal and peripheral vein insulin responses to intravenous glucose in the rhesus monkey. Rayfield EJ, et al. **J Lab Clin Med 87(6):919-24, Jun 76**

Portal vein visualization during intravenous cholangiography. Westcott JL, et al. **Radiology 120(2):427-9, Aug 76**

POSITIVE-PRESSURE RESPIRATION

Long-term use of intermittent positive-pressure breathing (IPPB) in chronic obstructive pulmonary disease. Cherniack RM, et al. **Am Rev Respir Dis 113(6):721-8, Jun 76**

Sepsis in a CPAP system. Beswick FJ, et al. **Anaesthesia 31(5):658-61, Jun 76**

Tracheal dilatation. Fryer ME, et al. **Anaesthesia 31(4):470-8, May 76**

Venous hypertension after mechanical ventilation. Gilston A. **Anaesthesia 31(4):513-4, May 76**

Editorial: Is intermittent positive pressure breathing therapy (IPPB RX) necessary in the surgical patient? Gold MI. **Ann Surg 184(1):122-3, Jul 76**

Severe viral pneumonia in young adults. Taylor GJ, et al. **Chest 69(6):722-8, Jun 76**

Optimum levels of CPAP for tracheal extubation of newborn infants. Berman LS, et al. **J Pediatr 89(1):109-12, Jul 76**

Water intoxication: a complication of nebulization with nasal CPAP. Rosenfeld WN, et al. **J Pediatr 89(1):113-4, Jul 76**

Therapeutic use of helium-oxygen mixture in continuous positive airway pressure for early weaning from mechanical ventilation after cardiovascular surgery in infants. Tatsuno K, et al. **J Thorac Cardiovasc Surg 72(1):119-22, Jul 76**

POSTGASTRECTOMY SYNDROMES

Effect of metoclopramide in chronic gastric retention after gastric surgery. Metzger WH, et al. **Gastroenterology 71(1):30-2, Jul 76**

Proceedings: The symptomatic significance of gastritis and endoscopic hyperaemia following gastric operations. Hoare AM, et al. **Gut 17(5):396, May 76**

POSTOPERATIVE CARE

Prospective randomised trial of early postoperative bathing. Fraser I, et al. **Br Med J 1(6024):1506-7, 19 Jun 76**

The managment of patients after small bowel resection. Weser E. **Gastroenterology 71(1):146-50, Jul 76 (58 ref.)**

Therapeutic use of helium-oxygen mixture in continuous positive airway pressure for early weaning from mechanical ventilation after cardiovascular surgery in infants. Tatsuno K, et al.

J Thorac Cardiovasc Surg 72(1):119-22, Jul 76
Postoperative radiotherapy in carcinomas of the rectum and distal sigmoid colon. Mendiondo OA, et al. Radiology 119(3):673-6, Jun 76

POSTOPERATIVE COMPLICATIONS

Absorption of different elemental diets in a short-bowel syndrome lasting 15 years. Simko V, et al. Am J Dig Dis 21(6):419-25, May 76
Pancreatitis after cardiac surgery; a morphologic study. Feiner H. Am J Surg 131(6):684-8, Jun 76
Pulmonary tuberculosis after gastric resection. Steiger Z, et al. Am J Surg 131(6):668-71, Jun 76
Renal failure after open heart surgery. Bhat JG, et al. Ann Intern Med 84(6):677-82, Jun 76
Urinary osmolal changes in renal dysfunction following open-heart operations. Heimann T, et al. Ann Thorac Surg 22(1):44-9, Jul 76
Corticosteroids and prevention of pulmonary damage following cardiopulmonary bypass in puppies. Hill DG, et al. Ann Thorac Surg 22(1):36-40, Jul 76
Free-water clearance and the early recognition of acute renal insufficiency after cardiopulmonary bypass. Landes RG, et al. Ann Thorac Surg 22(1):41-3, Jul 76
Aortocoronary saphenous vein autograft accidentally attached to a coronary vein: follow-up angiography and surgical correction of the resultant arteriovenous fistula. Lawrie GM, et al. Ann Thorac Surg 22(1):87-90, Jul 76
An electric cutter for all surgical prostheses. Wada JJ, et al. Ann Thorac Surg 22(1):91-2, Jul 76
Sex conversion surgery in a man with severe gender dysphoria. A tragic outcome. Van Putten T, et al. Arch Gen Psychiatry 33(6):751-3, Jun 76
Progressive multifocal leukoencephalopathy in renal transplant recipients. McCormick WF, et al. Arch Intern Med 136(7):829-34, Jul 76
Sato needling for pupillary membranes. Krupin T, et al. Arch Ophthalmol 94(6):969-71, Jun 76
Esophagopleural fistula after pneumonectomy. Richardson JK, et al. Chest 69(6):795-7, Jun 76
Role of fat maldigestion in pathogenesis of steatorrhea in ileal resection. Fat digestion after two sequential test meals with and without cholestyramine. Poley JR, et al. Gastroenterology 71(1):38-44, Jul 76
Extensive localized bone resorption in the femur following total hip replacement. Harris WH, et al. J Bone Joint Surg [Am] 58(5):612-8, Jul 76
Disodium etidronate in the prevention of postoperative recurrence of heterotopic ossification in spinal-cord injury patients. Stover SL, et al. J Bone Joint Surg [Am] 58(5):683-8, Jul 76
The pelvic osteotomy of Chiari: an anatomical study of the hazards and misleading radiographic appearances. Benson MK, et al. J Bone Joint Surg [Br] 58(2):164-8, May 76
Observations on the management of failed spinal operations. Crock HV. J Bone Joint Surg [Br] 58(2):193-9, May 76
Factors in the adherence of flexor tendon after repair: an experimental study in the rabbit. Matthews P, et al. J Bone Joint Surg [Br] 58(2):230-6, May 76
Defective neutrophil chemotaxis in bone marrow transplant patients. Clark RA, et al. J Clin Invest 58(1):22-31, Jul 76
Systemic candidiasis and endophthalmitis in neurosurgical patients. Report of three cases. Cushman AR, et al. J Neurosurg 45(1):95-7, Jul 76
Aspirin and prophylaxis of thromboembolic complications in patients with substitute heart valves. Altman R, et al. J Thorac Cardiovasc Surg 72(1):127-9, Jul 76
Left ventricular function and coronary obstruction as predictors of survival following aorta-coronary bypass. Brymer JF, et al. J Thorac Cardiovasc Surg 72(1):73-9, Jul 76
Diagnosis and treatment of a urinary leak after ureterolleal conduit for diversion. Hensle TW, et al. J Urol 116(1):29-31, Jul 76
Obstructive uropathy in the transplanted kidney: evaluation by gray scale sonography. Rosenfield AT, et al. J Urol 116(1):101-2, Jul 76
Concentrating ability after antireflux operation. Uehling DT, et al. J Urol 116(1):83-4, Jul 76
Bypass enteropathy. Intestinal and systemic manifestations following small-bowel bypass. Drenick EJ, et al. JAMA 236(3):269-72, 19 Jul 76
Heparin as an antithrombotic agent. Low-dose prophylaxis. Wessler S. JAMA 236(4):389-91, 26 Jul 76
T-tube suction drainage and/or prophylactic antibiotics. A randomized study of 451 hysterectomies. Swartz WH, et al. Obstet Gynecol 47(6):665-70, Jun 76
Papillary necrosis in kidney transplant patients. Kaude JV, et al. Radiology 120(1):69-74, Jul 76
Ultrasonic "B" scanning in the diagnosis of complications in renal transplant patients. Koehler PR, et al. Radiology 119(3):661-4, Jun 76
Editorial: Postoperative overdistention of the bladder. Hinman F. Surg Gynecol Obstet 142(6):901-2, Jun 76

POSTURE

Cardiovascular and respiratory changes in response to change of posture in the very obese. Paul DR, et al. Anesthesiology 45(1):73-8, Jul 76
The angulation of radiotherapy machines in the treatment of inclined lesions. Casebow MP. Br J Radiol 49(579):278-80, Mar 76
Serum neurophysins during passive assumption of the erect posture in men and during pregnancy: effect of syncope. Legros JJ. J Clin Endocrinol Metab 42(6):1163-7, Jun 76
Letter: Humpty-dumpty etymology. N Engl J Med 295(6):344-5, 5 Aug 76

POTASSIUM

Metabolic consequences of glucose-insulin-potassium infusion in treatment of acute myocardial infarction. Prather JW, et al. Am J Cardiol 38(1):95-9, Jul 76
The protective effect of glucose-insulin-potassium on the response to atrial pacing. Chiong MA, et al. Circulation 54(1):37-46, Jul 76
Changes in serum potassium and blood glucose concentrations after trimethaphan administration in man. Fahmy NR. J Lab Clin Med 87(6):999-1004, Jun 76

POVERTY

Medicaid payments and utilization of medical services by the poor. Davis K. Inquiry 13(2):122-35, Jun 76
The political and economic determinants of health and health care in rural America. Navarro V. Inquiry 13(2):111-21, Jun 76

PRACTICE MANAGEMENT, MEDICAL

There are good and bad ways to set up an appointment system. Landry M. Can Med Assoc J 115(2):160-1, 178, 17 Jul 76

PRACTOLOL

Methyldopa and propranolol or practolol in moderate hypertension. Petrie JC, et al. Br Med J 2(6028):137-9, 17 Jul 76

PREANESTHETIC MEDICATION

Letter: Atropine premedication in outpatient dentistry. Simpson JM. Anaesthesia 31(2):297-8, Mar 76

PRECANCEROUS CONDITIONS

Cryosurgery. Its use for the abnormal pap smear. Underwood PB Jr, et al. Cancer 38(1 SUPPL):546-52, Jul 76

PRECIPITIN TESTS

The frequency of precipitins to trichloroacetic acid-extractable antigens from thermophilic actinomycetes in farmer's lung patients and asymptomatic farmers. Roberts RC, et al. Am Rev Respir Dis 114(1):23-8, Jul 76

PRECIPITINS

Precipitating antibodies in a midwest dairy farming population toward the antigens associated with farmer's lung disease. Roberts RC, et al. J Allergy Clin Immunol 57(6):518-24, Jun 76

PREDNISOLONE

Corticosteroids and prevention of pulmonary damage following cardiopulmonary bypass in puppies. Hill DG, et al. Ann Thorac Surg 22(1):36-40, Jul 76

PREDNISOLONE, TOPICAL

Biological equivalence of ophthalmic prednisolone acetate suspensions. Kupferman A, et al. Am J Ophthalmol 82(1):109-13, Jul 76

PREDNISONE

Infections after cardiac transplantation: relation to rejection therapy. Mason JW, et al. Ann Intern Med 85(1):69-72, Jul 76
Pemphigus: a 20-year review of 107 patients treated with corticosteroids. Rosenberg FR, et al. Arch Dermatol 112(7):962-70, Jul 76

PREGNADIENES

Letter: How does danazol work? Lind T, et al. Lancet 1(7974):1401-2, 26 Jun 76
The effect of danazol in the treatment of chronic cystic mastitis. Lauersen NH, et al. Obstet Gynecol 48(1):93-8, Jul 76

PREGNANCY

A checklist for adolescent pregnancy. Shearin RB, et al. Am Fam Physician 14(1):78-9, Jul 76
Folate levels among various populations in central Iran. Russell RM, et al. Am J Clin Nutr 29(7):794-8, Jul 76
Measurements of free and total serum T3 and T4 in pregnant subjects and in neonates. Avruskin TW, et al. Am J Med Sci 271(3):309-15, May-Jun 76
Assay of estriol-16alpha-(beta-D-glucuronide) in pregnancy urine with a specific antiserum. DiPietro DL. Am J Obstet Gynecol 125(6):841-5, 15 JUl 76
Amniotic fluid tests for fetal maturity in normal and abnormal pregnancies. Doran TA, et al. Am J Obstet Gynecol 125(5):586-92, 1 Jul 76
The impact of mean arterial pressure in the middle trimester upon the outcome of pregnancy. Page EW, et al. Am J Obstet Gynecol 125(6):740-6, 15 JUl 76
Cyclic adenosine 3',5'-monophosphate (cAMP) in pregnancy body fluids during normal and abnormal pregnancy. Yuen BH, et al. Am J Obstet Gynecol 125(5):597-602, 1 Jul 76
Plasma oestriol in normal pregnancy in an Asian population. Chew PC, et al. Br J Obstet Gynaecol 83(6):430-3, Jun 76
Letter: Which? on radiation. James WB, et al. Br J Radiol 49(579):296, Mar 76
Human maternal and fetal serum insulin and growth hormone (HGH) response to glucose and leucine. Grasso S, et al. Diabetes 25(7):545-9, Jul 76
Energy expenditure and consumption of mature, pregnant and lactating women. Blackburn MW, et al. J Am Diet Assoc 69(1):29-37, Jul 76
Basal metabolic rate and work energy expenditure of mature, pregnant women. Blackburn MW, et al. J Am Diet Assoc 69(1):24-8, Jul 76
Nutrition services for pregnant teen-agers. Huyck NI. J Am Diet Assoc 69(1):80-2, Jul 76
Comparison of serum pituitary thyrotropin and chorionic gonadotropin concentrations throughout pregnancy. Braunstein GD, et al. J Clin Endocrinol Metab 42(6):1123-6, Jun 76
Serum neurophysins during passive assumption of the erect posture in men and during pregnancy: effect of syncope. Legros JJ. J Clin Endocrinol Metab 42(6):1163-7, Jun 76
Letter: Platelet counts in normal pregnancy. O'Brien JR. J Clin Pathol 29(2):174, Feb 76
Studies of human pregnancy. I. Immunoglobulins attached to the trophoblast. Dimmette JE. Obstet Gynecol 47(6):730-2, Jun 76

PREGNANCY, ANIMAL

Halothane and calcium interaction in isolated pregnant and postpartum rat myometrium. Naftalin NJ, et al. Anesthesiology 45(1):31-8, Jul 76
Content of LH, FSH, and growth hormone in the pituitaries of pregnant and anestrous sheep. Chamley WA, et al. Endocrinology 98(6):1535-8, Jun 76
Relaxin concentrations in pig plasma following the administration of prostaglandin F2alpha during late pregnancy. Sherwood OD, et al. Endocrinology 98(4):875-9, Apr 76
Luteotropic regulation of dispersed rat luteal cells in early pregnancy. Wu DH, et al. Endocrinology 98(6):1378-89, Jun 76

PREGNANCY COMPLICATIONS

Malignant nephrosclerosis during pregnancy and in the postpartum period (the uremic hemolytic syndrome). Beller FK, et al. Am J Obstet Gynecol 125(5):633-9, 1 Jul 76
Circulating maternal serum progesterone in high-risk pregnancies. Dawood MY. Am J Obstet Gynecol 125(6):832-40, 15 JUl 76
Amniotic fluid tests for fetal maturity in normal and abnormal pregnancies. Doran TA, et al. Am J Obstet Gynecol 125(5):586-92, 1 Jul 76
Cyclic adenosine 3',5'-monophosphate (cAMP) in pregnancy body fluids during normal and abnormal pregnancy. Yuen BH, et al. Am J Obstet Gynecol 125(5):597-602, 1 Jul 76
Clinical effects of myotonic dystrophy on pregnancy and the neonate. Sarnat HB, et al. Arch Neurol 33(7):459-65, Jul 76
Lung function tests in bronchial asthma during and after pregnancy. Sims CD, et al. Br J Obstet Gynaecol 83(6):434-7, Jun 76
Current status of treatment of gestational trophoblastic disease. Lewis JL Jr. Cancer 38(1 SUPPL):620-6, Jul 76
Evidence for altered synthesis of human chorionic gonadotropin in gestational trophoblastic tumors. Vaitukaitis JL, et al. J Clin Endocrinol Metab 42(6):1048-55, Jun 76
The immunopathology of herpes gestationis. Immunofluorescence studies and characterization of "HG factor". Jordon RE, et al. J Clin Invest

57(6):1426-31, Jun 76
Herpes gestationis. Immunopathology and characterization of the HG factor. Katz SI, et al. J Clin Invest 57(6):1434-41, Jun 76
Herpes gestationis: fine structural pattern of immunoglobulin deposits in the skin in vivo. Hönigsmann H, et al. J Invest Dermatol 66(6):389-92, Jun 76
Herpes gestationis. Ultrastructure and ultrastructural localization of in vivo-bound complement. Yaoita H, et al. J Invest Dermatol 66(6):383-8, Jun 76
Altered sex ratio in fetal alcohol syndrome. Qazi QH, et al. Lancet 2(7975):42, 3 Jul 76
Obesity in young men after famine exposure in utero and early infancy. Ravelli GP, et al. N Engl J Med 295(7):349-53, 12 Aug 76
Pregnancy and lupus nephritis. A detailed report of six cases with a review of the literature. Bear R. Obstet Gynecol 47(6):715-8, Jun 76
Pregnancy in patients with renal disease. A study of 44 cases. Bear RA. Obstet Gynecol 48(1):13-8, Jul 76
Colposcopic evaluation of patients with abnormal cytologic smears during pregnancy. Talebian F, et al. Obstet Gynecol 47(6):693-6, Jun 76
Origin of amniotic fluid alpha-fetoprotein in normal and defective pregnancies. Weiss RR, et al. Obstet Gynecol 47(6):697-700, Jun 76
Hormone assays in diagnosis of high-risk pregnancy. White P. Postgrad Med 59(6):121-4, Jun 76
Colposcopic management of abnormal cervical cytology during pregnancy. Tunca JC, et al. South Med J 69(6):705-7, Jun 76

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Urinary oestriol measurement in the management of antepartum haemorrhage. Muir KC. Br J Obstet Gynaecol 83(6):425-9, Jun 76
Plasma-urate measurements in predicting fetal death in hypertensive pregnancy. Redman CW, et al. Lancet 1(7974):1370-3, 26 Jun 76

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Enrichment of erythrocytes of fetal origin from adult-fetal blood mixtures via selective hemolysis of adult blood cells: an aid to antenatal diagnosis of hemoglobinopathies. Boyer SH, et al. Blood 47(6):883-97, Jun 76
The choice of long-term anticoagulants for the pregnant patient. Merrill LK, et al. Obstet Gynecol 47(6):711-4, Jun 76

PREGNANCY COMPLICATIONS, INFECTIOUS

Letter: Rubella antibody tests in pregnancy. McSwiggan DA, et al. Br Med J 2(6028):174, 17 Jul 76
Letter: Rubella vaccination during pregnancy. Quinnan GV Jr, et al. N Engl J Med 295(7):396, 12 Aug 76
The predictability of intrauterine infection by analysis of amniotic fluid. Listwa HM, et al. Obstet Gynecol 48(1):31-4, Jul 76
Group B streptococcal colonization in pregnancy. Schauf V, et al. Obstet Gynecol 47(6):719-21, Jun 76

PREGNANCY, ECTOPIC

Ectopic pregnancy associated with the intrauterine device: a study of seventy cases. Hallatt JG. Am J Obstet Gynecol 125(6):754-8, 15 JUl 76

PREGNANCY IN DIABETES

Letter: Abnormal glucose tolerance tests and infant outcome. Spellacy WN. Am J Obstet Gynecol 125(6):878-9, 15 JUl 76
Transient hypertrophic subaortic stenosis in infants of diabetic mothers. Gutgesell HP, et al. J Pediatr 89(1):120-5, Jul 76
Hypomagnesemia in infants of diabetic mothers: perinatal studies. Tsang RC, et al. J Pediatr 89(1):115-9, Jul 76

PREGNANCY, MULTIPLE

The lecithin/sphingomyelin (L/S) ratio in twin pregnancies. Sims CD, et al. Br J Obstet Gynaecol 83(6):447-51, Jun 76
Editorial: Worldwide decline in dizygotic twinning. Br Med J 1(6025):1553, 26 Jun 76

PREGNANCY TESTS

Letter: California's position on pregnancy testing. Cunningham GC. Am J Public Health 66(7):691, Jul 76

PREGNANCY TOXEMIAS

Hyperuricemia in pre-eclampsia. A reappraisal. Fadel HE, et al. Am J Obstet Gynecol 125(5):640-7, 1 Jul 76
Severe pre-eclampsia: another great imitator. Goodlin RC. Am J Obstet Gynecol 125(6):747-53, 15 JUl 76
The response of lymphocytes to phytohaemagglutinin in women with pre-eclampsia. Need JA, et al. Br J Obstet Gynaecol 83(6):438-40, Jun 76
Letter: Dehydroepiandrosterone sulfate loading test in pregnancy. Sonka J. N Engl J Med 295(7):396-7, 12 Aug 76
Placenta previa and preeclampsia complicating the management of renal transplant patients. Perry CP, et al. South Med J 69(6):719-21, Jun 76

PREGNANCY TRIMESTER, FIRST

Hormonal patterns in conceptual cycles and early pregnancy. Corker CS, et al. Br J Obstet Gynaecol 83(6):489-94, Jun 76

PREGNANCY TRIMESTER, SECOND

Editirial: Mid-trimester termination. Br Med J 1(6022):1357-8, 5 Jun 76
Comparison of intra-amniotic prostaglandin F2 alpha and hypertonic saline for induction of second-trimester abortion. Br Med J 1(6022):1373-6, 5 Jun 76

PREGNANCY TRIMESTER, THIRD

Serum unconjugated estriol levels in the third trimester and their relationship to gestational age. Buster JE, et al. Am J Obstet Gynecol 125(5):672-6, 1 Jul 76
Levels of free and protein-bound progesterone in plasma during late pregnancy. Batra S, et al. J Clin Endocrinol Metab 42(6):1041-7, Jun 76

PREGNANCY, TUBAL

Letter: Ectopic pregnancy after postcoital diethylstilbestrol. Iffy L. Am J Obstet Gynecol 125(6):876, 15 JUl 76

PREGNANEDIONES

Cardiovascular effects of Althesin. Changes in systolic time intervals and peripheral tissue blood flow. Aronski A, et al. Anaesthesia 31(2):195-9, Mar 76

PREMEDICATION

Letter: Anaesthesia for short-stay surgery. Aromaa U. Lancet 2(1976):102, 10 Jul 76

PRENATAL CARE

Satisfaction with medical care during pregnancy and delivery. Light HK, et al. Am J Obstet Gynecol 125(6):827-31, 15 JUl 76

PRENATAL DIAGNOSIS

Assessment of intrauterine growth retardation by diagnostic ultrasound. Whetham JC, et al. Am J Obstet Gynecol 125(5):577-80, 1 Jul 76
Letter: Screening for Down's syndrome. Goldschmidt PG, et al. Br Med J 2(6027):112, 10 Jul 76
Letter: Amniotic-fluid A.F.P. and omphalocele. Binks AS, et al. Lancet 2(7976):99, 10 Jul 76
Letter: Prenatal diagnosis of Maroteaux-Lamy syndrome. Kleijer WJ, et al. Lancet 2(7975):50, 3 Jul 76
Congenital nephrotic syndrome: prenatal diagnosis and genetic counselling by estimation of aminotic-fluid and maternal serum alpha-fetoprotein. Seppälä M, et al. Lancet 2(7977):123-5, 17 Jul 76
Current concepts in genetics. Prenatal diagnosis of genetic disorders. Milunsky A. N Engl J Med 295(7):377-80, 12 Aug 76 (11 ref.)
Predicting and evaluating fetal distress in labor. Chamberlain G. Postgrad Med 59(6):151-8, Jun 76

PRESCRIPTIONS

Drug prescribing in hospitals: an international comparison. Lawson DH, et al. Am J Public Health 66(7):644-8, Jul 76
Characteristics of heavy users of outpatient prescription drugs. Lech SV, et al. Clin Toxicol 8(6):599-610, 1975
Prescribing in general practice: views of a locum in Kent. Bliss MR. Lancet 2(7979):248-9, 31 Jul 76

PRESSURE

Pressure relief under the ischial tuberosities and sacrum using a cut-out board. Ma DM, et al. Arch Phys Med Rehabil 57(1):352-4, Jul 76

PREVENTIVE HEALTH SERVICES

Editorial: Preventive nutrition. Br Med J 2(6028):134, 17 Jul 76

PRIAPISM

Association of priapism in phenothiazine therapy. Dorman BW, et al. J Urol 116(1):51-3, Jul 76
Priapism: an unusual presentation. Hillis RS, et al. J Urol 116(1):124-5, Jul 76

PRIMARY HEALTH CARE

Editorial: Primary care conference. Am Fam Physician 14(1):53, 55, Jul 76
Southampton: the first years. V--Primary medical care in Southampton. Forbes JA. Br Med J 2(6028):161-2, 17 Jul 76
Letter: Pediatric emergency services of the future. O'Grady TT. Can Med Assoc J 115(1):19, 3 Jul 76
Nurse practitioners in primary care. VI. Assessment of their deployment with the Utilization and Financial Index. Spitzer WO, et al. Can Med Assoc J 114(12):1103-8, 19 Jun 76
Nurse practitioners in primary care. V. Development of the utilization and financial index to measure effects of their deployment. Spitzer WO, et al. Can Med Assoc J 114(12):1099-102, 19 Jun 76
Sounding board. Do patients really want "family doctors"? McKenna MS, et al. N Engl J Med 295(5):279-80, 29 Jul 76
Delivery of health care for children: report of an experiment. Alpert JJ, et al. Pediatrics 57(6):917-30, Jun 76
Chronic illness in childhood: a regional survey of care. Pless IB, et al. Pediatrics 58(1):37-46, Jul 76

PRIMIDONE

A comparison of the effectiveness of primidone versus carbamazepine in epileptic outpatients. Rodin EA, et al. J Nerv Ment Dis 163(1):41-6, Jul 76

PRISONERS

Psychiatric effects of prolonged Asian captivity: a two-year follow-up. Hall RC, et al. Am J Psychiatry 133(7):786-90, Jul 76
Editorial: Political prisoners. Lancet 2(7979):243, 31 Jul 76

PRISONS

Letter: Sanitary conditions in prison. Tylden E. Lancet 2(7977):151-2, 17 Jul 76

PRIVATE PRACTICE

Requiem for private practice Presidential address. Walker RH. Am J Obstet Gynecol 125(6):729-32, 15 JUl 76
Letter from ... Brisbane. Day nurseries and welfare states. Meyers D. Br Med J 1(6024):1523-4, 19 Jun 76
Distribution of private practice offices of physicians with specified characteristics among urban neighborhoods. Guzick DS, et al. Med Care 14(6):469-88, Jun 76

PRIVILEGED COMMUNICATION

Letter: Patient identification and confidentiality. Kolbert GS. Am J Ophthalmol 81(6):855-6, Jun 76
Malpractice liability of physicians to nonpatients. Hirsh HL. South Med J 69(6):762-3, Jun 76

PROBABILITY

From the Center for Disease Control: comparative risk of hepatitis B amono physicians and dentists. Smith JL, et al. J Infect Dis 133(6):705-6, Jun 76

PROCAINE AMIDE

Antiarrhythmic efficacy of N-acetylprocainamide in patients with premature ventricular contractions. Lee WK, et al. Clin Pharmacol Ther 19(5 Pt 1):506-14, May 76

PROFESSIONAL-PATIENT RELATIONS

Management of interpersonal issues in systematic desensitization. Braff DL, et al. Am J Psychiatry 133(7):791-4, Jul 76

PROFESSIONAL PRACTICE

What residents do after graduation. Hammett VB, et al. Arch Gen Psychiatry 33(4):415-6, Apr 76
Alumni of the Massachusetts mental health center residency training. Salzman C, et al.

Arch Gen Psychiatry 33(4):421-3, Apr 76
Outcomes of psychiatric residency training during the past decade. Scharfman MA, et al.
Arch Gen Psychiatry 33(4):431-5, Apr 76
United States foreign medical graduates in Connecticut: how they compare with foreign medical graduates. Mick SS, et al. Med Care 14(6):489-501, Jun 76

PROFESSIONAL STAFF COMMITTEES

Letter: Doctors on committees. Willis AJ. Lancet 2(7976):105, 10 Jul 76

PROFESSIONAL STANDARDS REVIEW ORGANIZATIONS

Letter: Permanent cardiac pacing--I: who shall guard the guards? Laforet EG. Am J Cardiol 38(1):127, Jul 76
9. PSRO review of long-term care utilization and quality. Goran MJ, et al. Med Care 14(5 Suppl):94-8, May 76
Letter: Comments on "Cost-sharing and prior authorization effects on Medicaid services in California. Part II". Kuehl AE. Med Care 14(6):545-6, Jun 76

PROGESTATIONAL HORMONES

Medroxyprogesterone acetate: a steroid with potent progestational activity but low receptor affinity in the guinea pig uterus. Feil PD, et al.
Endocrinology 98(6):1508-15, Jun 76

PROGESTERONE

Uterine blood flow, oxygen consumption, and maternal plasma estradiol and progestins following fetal death. Caton D, et al. Am J Obstet Gynecol 125(5):624-32, 1 Jul 76
Circulating maternal serum progesterone in high-risk pregnancies. Dawood MY. Am J Obstet Gynecol 125(6):832-40, 15 JUl 76
Progesterone and estrogen control of uterine prostaglandin dehydrogenase activity during deciduomal growth. Alam NA, et al.
Endocrinology 98(4):859-63, Apr 76
Lack of gonadotropic activity in the rabbit blastocyst prior to implantation. Holt JA, et al.
Endocrinology 98(4):904-9, Apr 76
Luteotropic regulation of dispersed rat luteal cells in early pregnancy. Wu DH, et al. Endocrinology 98(6):1378-89, Jun 76
Levels of free and protein-bound progesterone in plasma during late pregnancy. Batra S, et al.
J Clin Endocrinol Metab 42(6):1041-7, Jun 76
Effects of ACTH on steroid metabolism. Messerli FH, et al. J Clin Endocrinol Metab 42(6):1074-80, Jun 76

PROGNATHISM

Unilateral relapse after oblique osteotomy of the mandibular rami: report of case. Schaberg SJ, et al. J Oral Surg 34(7):627-9, Jul 76

PROGRAMMED INSTRUCTION

Automatic physiotherapy instruction. Gran L, et al. Anaesthesia 31(5):662-5, Jun 76
An individualized course in clinical psychiatry. Sonnenberg LA, et al. J Med Educ 51(7 Pt 1):550-7, Jul 76

PROINSULIN

Insulin and proinsulin in normal and chemical diabetic children. Burghen GA, et al. J Pediatr 89(1):48-53, Jul 76

PROLACTIN

Basal serum prolactin values and responses to the administration of thyrotrophin releasing hormone (TRH) in women with amenorrhoea. Glass MR, et al. Br J Obstet Gynaecol 83(6):495-501, Jun 76
Hormones and gynecologic cancer. Gurpide E.
Cancer 38(1 SUPPL):503-8, Jul 76
Effect of prolactin on LH receptor in rat luteal cells. Holt JA, et al. Endocrinology 98(4):1005-13, Apr 76
Delayed effects of in vivo LHRH immunoneutralization on gonadotropins and prolactin secretion in the female rat. Kerdelhué B, et al. Endocrinology 98(6):1539-49, Jun 76
Twenty-four-hour resting prolactin levels in male rats: the effect of septal lesions and order of sacrifice. Seggie J, et al. Endocrinology 98(6):1516-22, Jun 76
Prolactin: the initial luteotropic stimulus of pseudopregnancy in the rat. Smith MS, et al.
Endocrinology 98(6):1370-7, Jun 76
The influence of cholinergic, adrenergic, and serotonergic drugs on the afternoon surge of plasma prolactin in ovariectomized, estrogen-treated rats. Subramanian MG, et al. Endocrinology 98(4):842-8, Apr 76
Dissociation of prolactin-releasing activity from thyrotropin-releasing hormone in porcine stalk median eminence. Szabo M, et al. Endocrinology 98(6):1451-9, Jun 76
Growth hormone radiologand assay unresponsive to human prolactin. Etzrodt H, et al.
J Clin Endocrinol Metab 42(6):1184-7, Jun 76
Prolactin and thyrotropin responses to thyrotropin-releasing hormone in patients with secondary amenorrhea: the effect of bromocriptine. Hirvonen E, et al. J Clin Endocrinol Metab 42(6):1024-30, Jun 76
Metoclopramide stimulates prolactin secretion in man. McCallum RW, et al. J Clin Endocrinol Metab 42(6):1148-52, Jun 76
Effect of bromo-ergocryptine on serum hPRL, hLH, hFSH, and estradiol 17-beta in women with galactorrhea-amenorrhea. Dickey RP, et al.
Obstet Gynecol 48(1):84-9, Jul 76

PROMETHAZINE

Possible effect of maternal promethazine therapy on neonatal immunologic functions. Rubinstein A, et al. J Pediatr 89(1):136-8, Jul 76

PROPANIDID

Anaesthetic induction for Caesarean section with propanidid. Mahomedy MC, et al. Anaesthesia 31(2):205-11, Mar 76
Forum. General anaesthesia with propanidid infusion for suspension microlaryngoscopy without intubation. Mocavero G. Anaesthesia 31(2):276-80, Mar 76

PROPANOLAMINES

Effect of timolol versus propranolol on hypertension and hemodynamics. Aronow WS, et al. Circulation 54(1):47-51, Jul 76
Atenolol in essential hypertension. Myers MG, et al. Clin Pharmacol Ther 19(5 Pt 1):502-7, May 76

PROPERDIN

C3b inactivator in the rheumatic diseases. Measurement by radial immunodiffusion and by inhibition of formation of properdin pathway C3 convertase. Whaley K, et al. J Clin Invest 57(6):1554-63, Jun 76

PROPIONIBACTERIUM ACNES

Enhancement of tissue invasion in murine aspergillosis by systemic administration of suspensions of killed Corynebacterium parvum. Purnell DM. Am J Pathol 83(3):547-55, Jun 76
The effects of Corynebacterium parvum and surgery on the Lewis lung carcinoma and its metastases. Sadler TE, et al. Br J Surg 63(4):292-6, Apr 76
Paradoxical effects of immunopotentiators on tumors and tumor viruses. Morahan PS, et al.
J Infect Dis 133 Suppl:A249-55, Jun 76

PROPOXYPHENE

Letter: Myocardial infarction: home and hospital treatment. Carson DJ, et al. Br Med J 2(6027):105-6, 10 Jul 76
Propoxyphene and norpropoxyphene: influence of diet and fluid on plasma levels. Welling PG, et al. Clin Pharmacol Ther 19(5 Pt 1):559-65, May 76
Letter: Propoxyphene. West LJ, et al. JAMA 236(3):250, 19 Jul 76

PROPRANOLOL

Antihypertensive effect and side-effects of bendroflumethiazide and propranolol. Berglund G, et al. Acta Med Scand 199(6):499-506, 1976
Attempted suicide with 5.1 g of propranolol. A case report. Lagerfelt J, et al. Acta Med Scand 199(6):517-8, 1976
Propranolol in hypertension: a dose-response study. Galloway DB, et al. Br Med J 2(6028):140-2, 17 Jul 76
Letter: Raynaud's phenomenon as side effect of beta-blockers. Marsden CW, et al. Br Med J 2(6028):176, 17 Jul 76
Methyldopa and propranolol or practolol in moderate hypertension. Petrie JC, et al. Br Med J 2(6028):137-9, 17 Jul 76
Immediate plasma renin response to propranolol: differentiation between essential and renal hypertension. Skrabal F, et al. Br Med J 2(6028):144-7, 17 Jul 76
Acute coronary syndromes following abrupt cessation of oral propranolol therapy. Mizgala HF, et al.
Can Med Assoc J 114(12):1123-6, 19 Jun 76
Letter: Propranolol therapy and the Q-T interval. Stern S. Chest 70(1):107, Jul 76
Effect of timolol versus propranolol on hypertension and hemodynamics. Aronow WS, et al. Circulation 54(1):47-51, Jul 76
Propranolol inhibits adenylate cyclase and secretion stimulated by deoxycholic acid in the rabbit colon. Conley D, et al. Gastroenterology 71(1):72-5, Jul 76
Inhibition by propranolol of bile acid stimulation of rabbit colonic adenylate cyclase in vitro. Coyne MJ, et al. Gastroenterology 71(1):68-71, Jul 76
Persistence of biologic activity after disappearance of propranolol from the serum. Leaman DM, et al.
J Thorac Cardiovasc Surg 72(1):67-72, Jul 76
Letter: Plasma-propranolol levels in inflammation disease. Babb J, et al. Lancet 1(7974):1413, 26 Jun 76
Letter: Plasma-propranolol in inflammatory disease. Fletcher AJ. Lancet 2(7976):105, 10 Jul 76
Effect of beta-adrenergic blockade on plasma-renin activity and intractable hypertension in patients receiving regular dialysis treatment. Moore SB, et al. Lancet 2(7976):67-70, 10 Jul 76
Letter: Propranolol therapy of hypertension.
N Engl J Med 295(5):281, 29 Jul 76
Letter: Propranolol in the treatment of cardiopressor effect of cocaine. Rappolt RT Sr, et al.
N Engl J Med 295(8):448, 19 Aug 76

PROPYLAMINES

Editorial: Propylhexadrine - a new dangerous drug? Garriott JC. Clin Toxicol 8(6):665-6, 1975

PROSTAGLANDINS

Bartter's syndrome: a disorder characterized by high urinary prostaglandins and a dependence of hyperreninemia on prostaglandin synthesis. Gill JR Jr, et al. Am J Med 61(1):43-51, Jul 76
Effect of sexual maturation and androgens on prostaglandin levels in tissues of the male reproductive system in mice. Badr FM.
Endocrinology 98(6):1523-7, Jun 76
Interaction of prostaglandins and histamine with enzymes of cyclic AMP metabolism from guinea pig gastric mucosa. Wollin A, et al. J Clin Invest 57(6):1548-53, Jun 76
Malondialdehyde formation as an indicator of prostaglandin production by human platelets. Smith JB, et al. J Lab Clin Med 88(1):167-72, Jul 76

PROSTAGLANDINS E

Inhibition of stimulated gastric secretion by an orally administered prostaglandin capsule. A study in normal men. Wilson DE, et al. Ann Intern Med 84(6):688-91, Jun 76
Action of inflammatory mediators on middle ear mucosa. A method for measuring permeability and swelling. Dennis RG, et al. Arch Otolaryngol 102(7):420-4, Jul 76
Single extra-amniotic injection of prostaglandins in viscous gel to induce abortion. Mackenzie IZ, et al.
Br J Obstet Gynaecol 83(6):505-7, Jun 76
Letter: Prostaglandin E1 for interrupted aortic arch in the neonate. Radford DJ, et al. Lancet 2(7976):95, 10 Jul 76

PROSTAGLANDINS F

Induction of labor with intravenous prostaglandin. Beck P, et al. Am J Obstet Gynecol 125(5):648-54, 1 Jul 76
Intra-amniotic administration of 15(S)-15-methyl-prostaglandin F2alpha for the induction of midtrimester abortion. Dingfelder JR, et al. Am J Obstet Gynecol 125(6):821-6, 15 JUl 76
Single extra-amniotic injection of prostaglandins in viscous gel to induce abortion. Mackenzie IZ, et al.
Br J Obstet Gynaecol 83(6):505-7, Jun 76
Intramuscular administration of 15-methyl-prostaglandin F(2alpha) for induction of labour in patients with intrauterine fetal death or an anencephalic fetus. Ylikorkala O, et al.
Br J Obstet Gynaecol 83(6):502-4, Jun 76
Comparison of intra-amniotic prostaglandin F2 alpha and hypertonic saline for induction of second-trimester abortion. Br Med J 1(6022):1373-6, 5 Jun 76
Relaxin concentrations in pig plasma following the administration of prostaglandin F2alpha during late pregnancy. Sherwood OD, et al. Endocrinology 98(4):875-9, Apr 76

PROSTATECTOMY

Prostatectomy in an 85-year-old hemophiliac. Wylin R, et al. Arch Surg 111(7):818-21, Jul 76

PROSTATIC HYPERTROPHY

Prostatectomy in an 85-year-old hemophiliac. Wylin R, et al. Arch Surg 111(7):818-21, Jul 76

PROSTATIC NEOPLASMS

Osteomalacia and carcinoma of prostate with major redistribution of skeletal calcium. Hosking DJ, et al. Br J Radiol 48(570):451-6, Jun 75
Urethral carcinoma after radiation therapy for mixed prostatic carcinoma. Novicki DE, et al. J Urol 116(1):122-3, Jul 76

PROSTHESIS

Experience with implantation of the Small-Carrion penile implant for organic impotence. Melman A. J Urol 116(1):49-50, Jul 76
Breast prostheses. Deanesly M. JAMA 236(5):499, 2 Aug 76

PROTECTIVE DEVICES

Oxygen supply pressure failure warning and protection devices. Anaesthesia 31(2):316-18, Mar 76
Letter: Memorandum on oxygen supply pressure failure warning and protection devices. Wright BM. Anaesthesia 31(4):568-9, May 76
Protecting the upper teeth during microlaryngoscopy. A new method. Podoshin L, et al. Arch Otolaryngol 102(7):439, Jul 76
Letter: When the fume-cupboards necessary in hospital radioisotope laboratories? Birks JL. Br J Radiol 49(582):568-9, Jun 76
Expiratory bacterial filters. Lumley J, et al. Lancet 2(7975):22-3, 3 Jul 76
Letter: Prevention of automobile-associated deaths. Tolby BE. Pediatrics 58(1):138-9, Jul 76

PROTEIN BINDING

Pancuronium binding by serum proteins. Thompson JM. Anaesthesia 31(2):219-27, Mar 76
Folic acid binding protein and folate balance in uremia. Paine CJ, et al. Arch Intern Med 136(7):756-60, Jul 76
Protein adsorption to monosodium urate, calcium pyrophosphate dihydrate, and silica crystals: relationship to the pathogenesis of crystal-induced inflammation. Kozin F, et al. Arthritis Rheum 19 Suppl 3:433-8, May-Jun 76
Protein-mediated uptake of vitamin B12 by isolated mitochondria. Gams RA, et al. Blood 47(6):923-30, Jun 76
Protein binding and concentrations of cephaloridine and cefazolin in serum and interstitial fluid of dogs. Waterman NG, et al. J Infect Dis 133(6):642-7, Jun 76
The effect of hemodilution on plasma levels of cortisol and free cortisol. Taylor KM, et al. J Thorac Cardiovasc Surg 72(1):57-61, Jul 76

PROTEIN-CALORIE MALNUTRITION

Decreased interferon production by leukocytes in marasmus. Schlesinger L, et al. Am J Clin Nutr 29(7):758-61, Jul 76

PROTEIN DENATURATION

Antibodies to native and denatured collagens in sera of patients with rheumatoid arthritis. Andriopoulos NA, et al. Arthritis Rheum 19(3):613-7, May-Jun 76
Inhibition of denaturation of human gamma globulin by a mixture of L-histidine, L-cystine, and copper, and its clinical implication in rheumatoid arthritis. Gerber DA. Arthritis Rheum 19(3):593-601, May-Jun 76

PROTEIN KINASE

Effects of parathyroid hormone in vivo on the protein kinase activity in rat kidney. Sakai M, et al. Endocrinology 98(6):1443-50, Jun 76
Hormonal modulation of cyclic adenosine 3',5'-monophosphate-dependent protein kinase activity in rat renal cortex. Specificity of enzyme translocation. DeRubertis FR, et al. J Clin Invest 57(6):1442-50, Jun 76

PROTEIN-LOSING ENTEROPATHIES

Systemic lupus erythematosus with a protein-losing enteropathy. Trentham DE, et al. JAMA 236(3):287-8, 19 Jul 76

PROTEINS

Letter: International units and standards for proteins. Hobbs JR, et al. Br Med J 1(6022):1405, 5 Jun 76
Peptide absorption. Mathews DM, et al. Gastroenterology 71(1):151-61, Jul 76 (99 ref.)
The immune response in cirrhotic rats. The induction of tolerance to orally administered protein antigens. Thomas HC, et al. Gastroenterology 71(1):114-7, Jul 76

PROTEINURIA

Unilateral renal vein thrombosis and nephrotic syndrome. Report of a case with protein selectivity and antithrombin III clearance studies. Kauffmann RH, et al. Am J Med 60(7):1048-54, Jun 76
Therapeutic renal arterial occlusion for elimination of proteinuria: 'medical nephrectomy'. Henrich WL, et al. Arch Intern Med 136(7):840-2, Jul 76

PROTHROMBIN

Intravascular coagulation with use of human prothrombin complex concentrates. Cederbaum AI, et al. Ann Intern Med 84(6):683-7, Jun 76
Use of prothrombin complex concentrates in the treatment of a hemophilic patient with an inhibitor of factor VIII. Sonoda T, et al. Blood 47(6):983-9, Jun 76
Comparison of prothrombin complex concentrate and vitamin K1 in oral anticoagulant reversal. Taberner DA, et al. Br Med J 2(6027):83-5, 10 Jul 76

PROTONS

Trace-element concentrations in human hair measured by proton-induced x-ray emission. Rendić D, et al. J Invest Dermatol 66(6):371-5, Jun 76

PRURITUS ANI

Anorectal pruritus after intravenous hydrocortisone sodium succinate and sodium phosphate. Novak E, et al. Clin Pharmacol Ther 20(1):109-12, Jul 76

PSEUDARTHROSIS

Congenital pseudarthrosis of the leg. Late results. Andersen KS. J Bone Joint Surg [Am] 58(5):657-62, Jul 76

PSEUDOHYPOPARATHYROIDISM

Letter: Pseudohypoparathyroidism. Biting insect summary. Farriaux JP. Am J Dis Child 130(7):780-1, Jul 76

PSEUDOMONAS AERUGINOSA

A quantitative study of the multiplication of Pseudomonas aeruginosa in vented and unvented blood-culture bottles. Braunstein H, et al. Am J Clin Pathol 66(1):80-6, Jul 76
Letter: Pseudomonas aeruginosa in hospital pharmacies. Dadswell JV. Br Med J 2(6027):111, 10 Jul 76

PSEUDOMONAS INFECTIONS

Clinical experience with tobramycin in the treatment of infections due to gram-negative bacilli. Carmalt ED, et al. Am J Med Sci 271(3):285-95, May-Jun 76
Osteolytic lesion indicating Pseudomonas sternal osteomyelitis. Mandal AK, et al. Arch Surg 111(7):776-8, Jul 76
Neutrophil function in gram-negative rod bacteremia. The interaction between phagocytic cells, infecting organisms, and humoral factors. Weinstein RJ, et al. J Clin Invest 58(1):190-9, Jul 76
Pseudomonas carrier rates of patients with cystic fibrosis and of members of their families. Laraya-Cuasay LR, et al. J Pediatr 89(1):23-6, Jul 76

PSEUDOPREGNANCY

Prolactin: the initial luteotropic stimulus of pseudopregnancy in the rat. Smith MS, et al. Endocrinology 98(6):1370-7, Jun 76

PSEUDOTUMOR CEREBRI

Computed tomography in the diagnosis of pseudotumor cerebri. Huckman MS, et al. Radiology 119(3):593-7, Jun 76

PSORIASIS

Systemic chemotherapy for psoriasis: a national survey. Bergstresser PR, et al. Arch Dermatol 112(7):977-81, Jul 76
Letter: Histocompatibility (HL-A) antigens and psoriasis. Grumet FC, et al. Arch Dermatol 112(7):1030, Jul 76
Pathogenesis of Woronoff ring in psoriasis. Penneys NS, et al. Arch Dermatol 112(7):955-7, Jul 76
Mucous membrane involvement in generalized pustular psoriasis: Report of three cases and review of the literature. Wagner G, et al. Arch Dermatol 112(7):1010-4, Jul 76
Photochemotherapy for psoriasis with orally administered methoxsalen. Wolff KW, et al. Arch Dermatol 112(7):943-50, Jul 76
Periarticular uptake of 99mtechnetium diphosphonate in psoriatics: correlation with cutaneous activity. Namey TC, et al. Arthritis Rheum 19(3):607-12, May-Jun 76
Letter: Psoriatic arthritis in a child with Down's syndrome. Tudor RB. Arthritis Rheum 19(3):851, May-Jun 76
Cytokinetics and chemotherapy of psoriasis. Weinstein GD, et al. J Invest Dermatol 67(1):26-30, Jul 76 (21 ref.)

PSYCHIATRIC STATUS RATING SCALES

Psychiatric test assessment of patients with psychomotor epilepsy. Serafetinides EA, et al. Am J Psychiatry 133(7):844-7, Jul 76
The global assessment scale. A procedure for measuring overall severity of psychiatric disturbance. Endicott J, et al. Arch Gen Psychiatry 33(6):766-71, Jun 76

PSYCHIATRY

Some problems in learning to do "good psychotherapy". Lakovics M. Am J Psychiatry 133(7):834-7, Jul 76
Presidential address: Psychiatry 1976--the Continuing Revolution. Marmor J. Am J Psychiatry 133(7):739-47, Jul 76
The psychiatrist and the pain clinic. Pilowsky I. Am J Psychiatry 133(7):752-6, Jul 76
Psychiatrist-wife-mother: some aspects of role integration. Scher M, et al. Am J Psychiatry 133(7):830-4, Jul 76
The development of criteria for evaluating psychiatric education programs. Eaton JS Jr, et al. Arch Gen Psychiatry 33(4):439-42, Apr 76
Editorial: The alma mater is smoking--this is dangerous to your health. Payoff and payback. Freedman DX. Arch Gen Psychiatry 33(4):407-10, Apr 76
The disturbed and the disturbing psychiatric resident. Garetz FK, et al. Arch Gen Psychiatry 33(4):446-50, Apr 76
What residents do after graduation. Hammett VB, et al. Arch Gen Psychiatry 33(4):415-6, Apr 76
Alumni of the Massachusetts mental health center residency training. Salzman C, et al. Arch Gen Psychiatry 33(4):421-3, Apr 76
Outcomes of psychiatric residency training during the past decade. Scharfman MA, et al. Arch Gen Psychiatry 33(4):431-5, Apr 76
More on pseudoscience in science and the case for psychiatric diagnosis. A critique of D.L. Rosenhan's "On Being Sane in Insane Places" and "The Contestual Nature of Psychiatric Diagnosis". Spitzer RL. Arch Gen Psychiatry 33(4):459-70, Apr 76
Register of psychiatrists in training. Walton HJ. Br Med J 1(6025):1594, 26 Jun 76
An individualized course in clinical psychiatry. Sonnenberg LA, et al. J Med Educ 51(7 Pt 1):550-7, Jul 76

PSYCHIATRY, MILITARY

Psychiatric effects of prolonged Asian captivity: a two-year follow-up. Hall RC, et al. Am J Psychiatry 133(7):786-90, Jul 76

PSYCHOANALYTIC THERAPY

Concurrent psychotherapy and behavior therapy. Treatment of psychoneurotic outpatients. Segraves RT, et al. Arch Gen Psychiatry 33(6):756-63, Jun 76

PSYCHOLOGICAL TESTS

How to make a referral for psychologic testing understood and accepted. Some suggestions for the pediatrician. Schwartz EM. Clin Pediatr (Phila) 15(7):637-8, Jul 76
Prognostic implications of neuropsychological test performance for surgical treatment of epilepsy. Wannamaker BB, et al. J Nerv Ment Dis 163(1):29-34, Jul 76

PSYCHOLOGICAL THEORY

Do dreams have meaning? An empirical inquiry. Kramer M, et al. Am J Psychiatry 133(7):778-81, Jul 76
The use of assertive training and psychodynamic insight in the treatment of migraine headache: a case study. Lambley P. J Nerv Ment Dis 163(1):61-4, Jul 76

PSYCHOLOGY

Southampton: the first years. III--Epidemiology, psychology, and sociology. Waters WE, et al. Br Med J 2(6027):95-7, 10 Jul 76

PSYCHOPHYSIOLOGIC DISORDERS

Galactorrhea-amenorrhea: psychological interaction with neuroendocrine function. Zacur HA, et al. **Am J Obstet Gynecol 125(6):859-62, 15 JUl 76**
Letter: A theory on "psychogenic polydipsia". Kubacki A. **Am J Psychiatry 133(7):853-4, Jul 76**

PSYCHOSES, MANIC-DEPRESSIVE

Marital therapy when one spouse has a primary affective disorder. Greene BL, et al. **Am J Psychiatry 133(7):827-30, Jul 76**
Agitated psychotic depression associated with severe hypomanic episodes: a rare syndrome. Himmelhoch JM, et al. **Am J Psychiatry 133(7):765-71, Jul 76**
Letter: Red-blood-cell lithium index and long-term maintenance treatment. Rybakowski J, et al. **Lancet 1(7974):1408-9, 26 Jun 76**

PSYCHOSES, SENILE

Editorial: Cerebral blood flow in dementia. **Br Med J 1(6024):1487-8, 19 Jun 76**

PSYCHOSES, TOXIC

Letter: Definition of "dementia" after haloperidol. **N Engl J Med 295(8):452-3, 19 Aug 76**

PSYCHOSEXUAL DEVELOPMENT

Editorial: Sexual development in mentally handicapped children. **Br Med J 2(6027):71-2, 10 Jul 76**

PSYCHOSURGERY

Psychiatric test assessment of patients with psychomotor epilepsy. Serafetinides EA, et al. **Am J Psychiatry 133(7):844-7, Jul 76**

PSYCHOTHERAPY

Some problems in learning to do "good psychotherapy". Lakovics M. **Am J Psychiatry 133(7):834-7, Jul 76**
Prognostic correlates of psychotherapy in psychiatric outpatients. Shapiro AK, et al. **Am J Psychiatry 133(7):802-8, Jul 76**
Follow-up of depressed women after maintenance treatment. Weissman MM, et al. **Am J Psychiatry 133(7):757-60, Jul 76**
Letter: Shrink. Paris J. **Can Med Assoc J 114(12):1132, 19 Jun 76**
Letter: Psychotherapy and behaviour therapy. Weissman MM. **Lancet 2(7975):45, 3 Jul 76**

PSYCHOTHERAPY, MULTIPLE

Concurrent psychotherapy and behavior therapy. Treatment of psychoneurotic outpatients. Segraves RT, et al. **Arch Gen Psychiatry 33(6):756-63, Jun 76**

PSYCHOTROPIC DRUGS

Herbal intoxication. Psychoactive effects from herbal cigarettes, tea, and capsules. Siegel RK. **JAMA 236(5):473-6, 2 Aug 76**

PTERIDINES

Biopterin derivatives in human body fluids and tissues. Leeming RJ, et al. **J Clin Pathol 29(5):444-51, May 76**

PUBERTY

Response of plasma LH and FSH to synthetic LH-RH in children at various pubertal stages. Dickerman Z, et al. **Am J Dis Child 130(6):634-8, Jun 76**
Puberty: precocious and delayed. Rayner PH. **Br Med J 1(6022):1385-7, 5 Jun 76**

PUBERTY, PRECOCIOUS

Puberty: precocious and delayed. Rayner PH. **Br Med J 1(6022):1385-7, 5 Jun 76**

PUBLIC ASSISTANCE

Reared in adversity: institutional care of children in the 18th century. Radbill SX. **Am J Dis Child 130(7):751-61, Jul 76**

PUBLIC HEALTH

The underdevelopment of health of working America: causes, consequences and possible solutions. Navarro V. **Am J Public Health 66(6):538-47, Jun 76**
Editorial: Why do we let dogs foul our streets? **Br Med J 1(6024):1486, 19 Jun 76**
CPHA annual meeting: ambitious program despite transport troubles. Woods D. **Can Med Assoc J 115(2):176-8, 17 Jul 76**
Public health in New York City in the revolutionary period. Duffy J. **JAMA 236(1):47-51, 5 Jul 76**

PUERPERAL DISORDERS

Malignant nephrosclerosis during pregnancy and in the postpartum period (the uremic hemolytic syndrome). Beller FK, et al. **Am J Obstet Gynecol 125(5):633-9, 1 Jul 76**
Experimental parturient hypocalcemia in cows following prepartal chemical inhibition of bone resportion. Yarrington JT, et al. **Am J Pathol 83(3):569-87, Jun 76**
Clinicopathological spectrum of late postpartum renal failure; two contrasting cases. Ford PM, et al. **J Clin Pathol 29(2):101-10, Feb 76**
Fatal secondary renal failure. Jewett JF. **N Engl J Med 295(6):339-40, 5 Aug 76**

PUERPERIUM

Halothane and calcium interaction in isolated pregnant and postpartum rat myometrium. Naftalin NJ, et al. **Anesthesiology 45(1):31-8, Jul 76**
Changes in the oral glucose tolerance test during the puerperium. Lind T, et al. **Br J Obstet Gynaecol 83(6):460-3, Jun 76**
Role of the hypothalamic-pituitary-ovarian axis in puerperal infertility. Andreassen B, et al. **J Clin Endocrinol Metab 42(6):1114-22, Jun 76**
Changing patterns of FSH and LH response to gonadotropin-releasing hormone in the puerperium. Keye WR Jr, et al. **J Clin Endocrinol Metab 42(6):1133-8, Jun 76**

PULMONARY ALVEOLAR PROTEINOSIS

Lipids found in pulmonary lavage of patients with alveolar proteinosis and in rabbit lung lamellar organelles. Sahu S, et al. **Am Rev Respir Dis 114(1):177-85, Jul 76**

PULMONARY ALVEOLI

An intravenous radionuclide method to evaluate hypoxemia caused by abnormal alveolar vessels. Limitation of conventional techniques. Genovesi MG, et al. **Am Rev Respir Dis 114(1):59-65, Jul 76**
Emphysema and its relation to age. Pump KK. **Am Rev Respir Dis 114(1):5-13, Jul 76**
Letter: Placidyl and pulmonary effects. Rosenthal R, et al. **Ann Intern Med 85(1):126, Jul 76**
Transalveolar metabolic protection to the lung. Hewson JR, et al. **Arch Surg 111(7):812-5, Jul 76**
Defect in intracellular killing of Staphylococcus aureus within alveolar macrophages in Sendai virus-infected murine lungs. Jakab GJ, et al. **J Clin Invest 57(6):1533-9, Jun 76**

PULMONARY ARTERY

Pulmonary vasomotor tone during general anesthesia and deliberate hypotension in man. Fahmy NR, et al. **Anesthesiology 45(1):3-13, Jul 76**
Autonomic vasomotor tone in the pulmonary circulation. Fishman AP. **Anesthesiology 45(1):1-2, Jul 76**
Reconstruction of right ventricular-pulmonary artery continuity with a valved external conduit: unusual technical considerations. Stewart S. **J Thorac Cardiovasc Surg 72(1):39-47, Jul 76**

PULMONARY CIRCULATION

Pulmonary blood flow distribution in transposition of the great arteries. Vidne BA, et al. **Am J Cardiol 38(1):62-6, Jul 76**
An intravenous radionuclide method to evaluate hypoxemia caused by abnormal alveolar vessels. Limitation of conventional techniques. Genovesi MG, et al. **Am Rev Respir Dis 114(1):59-65, Jul 76**
Regional pulmonary blood flow in mitral disease studied by xenon radiospirometry. Anderson LH, et al. **Br Heart J 38(6):573-9, Jun 76**

PULMONARY EDEMA

Indicator dilution lung water and capillary blood volume in prolonged heavy exercise in normal men. Vaughan TR Jr, et al. **Am Rev Respir Dis 113(6):757-62, Jun 76**
Severe coarctation of the aorta with pulmonary edema. An unusual presentation of a traumatic aortic aneurysm. Fry RD, et al. **Chest 70(1):76-8, Jul 76**
Letter: Dextran 40 and noncardiogenic pulmonary edema. Greenbaum DM. **Chest 70(1):108, Jul 76**
Proceedings: "Shock lung syndrome" in fulminant hepatic failure. Trewby PN, et al. **Gut 17(5):395, May 76**
Unilateral pulmonary edema. An unusual complication of nitrogen mustard therapy. Goodman LR, et al. **Radiology 120(1):166, Jul 76**

PULMONARY EMBOLISM

Complications of obesity-hypoventilation syndrome in childhood. Riley DJ, et al. **Am J Dis Child 130(6):671-4, Jun 76**
Serial 3 orthogonal lead electrocardiographic abnormalities after pulmonary embolism. Computer assisted study. Dunn F, et al. **Br Heart J 38(6):589-94, Jun 76**
Factors involved in the detection of pulmonary emboli by labelling techniques. Scully MF, et al. **Br J Radiol 49(577):43-9, Jan 76**
Letter: Pulmonary embolism by hepatic tissue after external cardiac massage. Cho SY, et al. **JAMA 236(2):140-1, 12 Jul 76**
Abdominal manifestations of pulmonary embolism. Potts DE, et al. **JAMA 235(26):2835-7, 28 Jun 76**
Efficacy of emergency radionuclide perfusion lung studies. Anderson TM Jr, et al. **Radiology 120(1):125-30, Jul 76**

PULMONARY EMPHYSEMA

Diaphragmatic changes in emphysema. Butler C. **Am Rev Respir Dis 114(1):155-9, Jul 76**
Congenital lobar emphysema: long-term evaluation of surgically and conservatively treated children. Elgen H, et al. **Am Rev Respir Dis 113(6):823-31, Jun 76**
Emphysema-like changes in the lungs of the blotchy mouse. Fisk DE, et al. **Am Rev Respir Dis 113(6):787-97, Jun 76**
Emphysema and its relation to age. Pump KK. **Am Rev Respir Dis 114(1):5-13, Jul 76**
Elastase, collagenase, emphysema, and alpha1-antitrypsin deficiency. Lieberman J. **Chest 70(1):62-7, Jul 76 (36 ref.)**
Myofeedback: a new method of teaching breathing exercises in emphysematous patients. Johnston R, et al. **Phys Ther 56(7):826-31, Jul 76**
Discrimination of normal and overinflated lungs and prediction of total lung capacity based on chest film measurements. Thompson KR, et al. **Radiology 119(3):721-3, Jun 76**

PULMONARY FIBROSIS

Small airways in fibrosing alveolitis. Schofield NC, et al. **Am Rev Respir Dis 113(6):729-35, Jun 76**
Hypertrophic osteoarthropathy and rheumatoid arthritis: simultaneous occurrence in association with diffuse interstitial fibrosis. Schechter SL, et al. **Arthritis Rheum 19(3):639-43, May-Jun 76**
Hypertrophic osteoarthropathy and rheumatoid arthritis: simultaneous occurrence in association with diffuse interstitial fibrosis. Discussion. Schumacher HR Jr. **Arthritis Rheum 19(3):643-4, May-Jun 76**
Letter: Diffuse interstitial fibrosing pneumonitis: scanning electron microscopic study. Kawai T. **Chest 69(6):809-10, Jun 76**
Collagen polymorphism in idiopathic chronic pulmonary fibrosis. Seyer JM, et al. **J Clin Invest 57(6):1498-507, Jun 76**
Letter: Bleomycin toxicity. Adler S, et al. **JAMA 235(26):2814, 28 Jun 76**

PULMONARY VALVE STENOSIS

Anatomic causes of pulmonary stenosis in complete transposition. Shrivastava S, et al. **Circulation 54(1):154-9, Jul 76**

PULMONARY VEINS

Pulmonary vasomotor tone during general anesthesia and deliberate hypotension in man. Fahmy NR, et al. **Anesthesiology 45(1):3-13, Jul 76**
Autonomic vasomotor tone in the pulmonary circulation. Fishman AP. **Anesthesiology 45(1):1-2, Jul 76**

PULSE

Diagnostic postextrasystolic carotid pulse wave change in idiopathic hypertrophic subaortic stenosis: echocardiographic correlation. Reich F, et al. **Chest 69(6):775-6, Jun 76**
Echocardiography in mechanical alternans. With a note on the findings in discordant alternans within the left ventricle. D'Cruz I, et al. **Circulation 54(1):97-102, Jul 76**

PUPIL

The effects of dipivalyl epinephrine on the eye. Kaback MB, et al. **Am J Ophthalmol 81(6):768-72, Jun 76**
Ectopia lentis et pupillae. Townes PL. **Arch Ophthalmol 94(7):1126-8, Jul 76**

PURINE NUCLEOSIDES

Herpes simplex virus types 1 and 2: therapeutic response to antiviral drugs. North RD, et al. **Arch Ophthalmol 94(6):1019-21, Jun 76**
Genital herpetic infection in men and women: clinical course and effect of topical application of adenine arabinoside. Adams HG, et al. **J Infect Dis 133 Suppl:A151-9, Jun 76**
Adenine arabinoside for therapy of herpes zoster in immunosuppressed patients: preliminary results of a collaborative study. Ch'ien LT, et al. **J Infect Dis 133 Suppl:A184-91, Jun 76**
Clinical evaluation of adenine arabinoside and trifluorothymidine in the treatment of corneal ulcers caused by herpes simplex virus. Coster DJ, et al. **J Infect Dis 133 Suppl:A173-7, Jun 76**
Immunopotentiation and antiviral chemotherapy in a suckling rat model of herpesvirus encephalitis. Fischer GW, et al. **J Infect Dis 133 Suppl:A217-20, Jun 76**
Toxicity of adenine arabinoside in humans. Ross AH, et al. **J Infect Dis 133 Suppl:A192-8, Jun 76**

PURPURA, THROMBOTIC THROMBOPENIC

Thrombotic thrombocytopenic purpura: a syndrome of intravascular platelet consumption. Neame PB, et al. **Can Med Assoc J 114(12):1108-12, 19 Jun 76**

PYLORUS

Suppression of gastrin release and gastric secretion by gastric inhibitory polypeptide (GIP) and vasoactive intestinal polypeptide (VIP). Villar HV, et al. **Ann Surg 184(1):97-102, Jul 76**
The double pylorus. Bennike S, et al. **Br J Radiol 49(577):90-2, Jan 76**

PYRANS

Paradoxical effects of immunopotentiators on tumors and tumor viruses. Morahan PS, et al. **J Infect Dis 133 Suppl:A249-55, Jun 76**

PYRIDINES

Proceedings: Role of histamine receptors in the pathophysiology of gastric mucosal damage. Rees WD, et al. **Gut 17(5):388, May 76**

PYRIDINIUM COMPOUNDS

The use of AH8165 for Caesarian section. Cane RD, et al. **Anaesthesia 31(2):212-4, Mar 76**

PYRIDOXAL

Serum pyridoxal in patients with gastric pathology. Sanderson CR, et al. **Gut 17(5):371-4, May 76**

PYRIDOXAL PHOSPHATE

Vitamin B6 nutriture of children with acute celiac disease, celiac disease in remission, and of children with normal duodenal mucosa. Reinken L, et al. **Am J Clin Nutr 29(7):750-3, Jul 76**

PYRIDOXINE

Treatment of women with the galactorrhea-amenorrhea syndrome with pyridoxine (vitamin B6). McIntosh EN. **J Clin Endocrinol Metab 42(6):1192-5, Jun 76**

PYRIMETHAMINE

Effects of pyrimethamine and sulfadiazine on the intestinal development of Toxoplasma gondii in cats. Sheffield HG, et al. **Am J Trop Med Hyg 25(3):379-83, May 76**

PYROPHOSPHATES

Pseudogout: session IV. Crystal studies: discussion. **Arthritis Rheum 19 Suppl 3:462-3, May-Jun 76**
Pseudogout: session III. Pathology of CPPD crystal deposition: discussion. **Arthritis Rheum 19 Suppl 3:430-1, May-Jun 76**
Calcium pyrophosphate crystal chemistry. Brown WE, et al. **Arthritis Rheum 19 Suppl 3:446-62, May-Jun 76**
Pyrophosphate release by osteoarthritis cartilage incubates. Howell DS, et al. **Arthritis Rheum 19 Suppl 3:488-94, May-Jun 76**
Protein adsorption to monosodium urate, calcium pyrophosphate dihydrate, and silica crystals: relationship to the pathogenesis of crystal-induced inflammation. Kozin F, et al. **Arthritis Rheum 19 Suppl 3:433-8, May-Jun 76**
Inorganic pyrophosphate and proteoglycan metabolism in cultured human articular chondrocytes and fibroblasts. Lust G, et al. **Arthritis Rheum 19 Suppl 3:479-87, May-Jun 76**
Calcium pyrophosphate dihydrate crystal deposition disease--1975. McCarty DJ. **Arthritis Rheum 19 Suppl 3:275-85, May-Jun 76 (62 ref.)**
Pseudogout: clinical observations and chemical analyses of deposits. Okazaki T, et al. **Arthritis Rheum 19 Suppl 3:293-305, May-Jun 76**
Metabolism of inorganic pyrophosphate (PPi). Russell RG. **Arthritis Rheum 19 Suppl 3:465-78, May-Jun 76 (100 ref.)**

PYRROLIDINONES

Editorial: Glutathione deficiency, pyroglutamic acidemia and amino acid transport. Beutler E. **N Engl J Med 295(8):441-3, 19 Aug 76**

PYRUVATES

Letter: Progressive external ophthalmoplegia: evidence for a disorder in pyruvate-lactate metabolism. Lou HC, et al. **Arch Neurol 33(6):455-6, Jun 76**

QUADRIPLEGIA

Letter: Control of 'mass reflex' response in tetraplegia. Wedley JR. **Anaesthesia 31(2):301-2, Mar 76**
Case of anterior urethral diverticulum in male quadriplegic. Wickman MB, et al. **J Urol 116(1):118-9, Jul 76**

QUALITY CONTROL

Performance evaluation and quality assurance of computed tomography scanners, with illustrations from the EMI, ACTA, and Delta scanners. McCullough EC, et al. **Radiology 120(1):173-88, Jul 76**

QUALITY OF HEALTH CARE

Arbitration of malpractice claims: a hospital-based pilot project. Heintz DH. **Inquiry 13(2):177-86, Jun 76**
Letter: Quality of care vs neonatal mortality rate. Lee KS, et al. **J Pediatr 89(1):161-2, Jul 76**
Letter: Reallocation of resources. Barr A. **Lancet 2(7976):105, 10 Jul 76**
Letters to the editor: Comment on "Measuring the quality of health care: a decision oriented topology". Chen MK. **Med Care 14(6):544-5, Jun 76**
Letter: Medical education and minority students. **N Engl J Med 295(5):291-5, 29 Jul 76**

QUINACRINE

Intrapleural injection of quinacrine for pneumothorax in a child with cystic fibrosis. Jones RE, et al. **Am J Dis Child 130(7):777-8, Jul 76**
Quinacrine ochronosis and rheumatoid arthritis. Egorin MJ, et al. **JAMA 236(4):385-6, 26 Jul 76**

QUINAZOLINES

Cardiovascular effects of a new inotropic drug in dog and normal man. Follath F, et al. **Clin Pharmacol Ther 20(1):24-30, Jul 76**

QUINIDINE

Letter: Reduced binding of quinidine in plasma from Vacutainers. Fremstad D, et al. **Clin Pharmacol Ther 20(1):120, Jul 76**
Disposition kinetics of two oral forms of quinidine. Mahon WA, et al. **Clin Pharmacol Ther 19(5 Pt 1):566-75, May 76**

QUININE

Prevention of muscle cramps in haemodialysis patients by quinine sulphate. Kaji DM, et al. **Lancet 2(7976):66-7, 10 Jul 76**

QUINOLINES

Target cells for interferon induction by BL-20803. Siminoff P. **J Infect Dis 133 Suppl:A37-42, Jun 76**

RABIES

Recovery from rabies in man. Porras C, et al. **Ann Intern Med 85(1):44-8, Jul 76**
Clinical use of human globulin immune to rabies virus. Hattwick MA, et al. **J Infect Dis 133 Suppl:A266-72, Jun 76**
Role of interferon in prophylaxis of rabies after exposure. Wiktor TJ, et al. **J Infect Dis 133 Suppl:A260-5, Jun 76**
Letter: Intensive care in rabies therapy. Garcia CA. **Lancet 2(7979):259-60, 31 Jul 76**
Intensive care in rabies therapy. Clinical observations. Gode GR, et al. **Lancet 2(7975):6-8, 3 Jul 76**
Letter: Dog bites in children. Lillington AW, et al. **Lancet 2(7976):98-9, 10 Jul 76**
Human diploid cell strain rabies vaccine. Rapid prophylactic immunisation of volunteers with small doses. Turner GS, et al. **Lancet 1(7974):1379-81, 26 Jun 76**

RABIES VACCINE

Recovery from rabies in man. Porras C, et al. **Ann Intern Med 85(1):44-8, Jul 76**
Clinical use of human globulin immune to rabies virus. Hattwick MA, et al. **J Infect Dis 133 Suppl:A266-72, Jun 76**
Role of interferon in prophylaxis of rabies after exposure. Wiktor TJ, et al. **J Infect Dis 133 Suppl:A260-5, Jun 76**
Human diploid cell strain rabies vaccine. Rapid prophylactic immunisation of volunteers with small doses. Turner GS, et al. **Lancet 1(7974):1379-81, 26 Jun 76**

RABIES VIRUS

Clinical use of human globulin immune to rabies virus. Hattwick MA, et al. **J Infect Dis 133 Suppl:A266-72, Jun 76**

RACE RELATIONS

Letter: Right on the virus of racism. Terris M. **Am J Public Health 66(7):692, Jul 76**

RADIAL NERVE

Variables in recording motor conduction of the radial nerve. Humphries R, et al. **Phys Ther 56(7):809-14, Jul 76**

RADIATION DOSAGE

Radiation exposure to the patient in xeroradiography. Boag JW, et al. **Br J Radiol 49(579):253-61, Mar 76**
Letter: Fractionation schedules and a quadratic dose-effect relationship. Douglas BG, et al. **Br J Radiol 48(570):502-4, Jun 75**
A modified geometric factor approach to internal gamma ray dosimetry. Gupta MM, et al. **Br J Radiol 49(577):71-5, Jan 76**
Letter: Radiation dose measurements to the eyes during cerebral angiography. Smith CC, et al. **Br J Radiol 49(582):570-1, Jun 76**
The effects of single and multifraction radiation courses on the mouse spinal cord. Goffinet DR, et al. **Radiology 119(3):709-13, Jun 76**

RADIATION EFFECTS

Proceedings: Ataxia telangiectasia, radiosensitivity at the cellular and molecular level. Arlett CF, et al. **Br J Radiol 49(582):560-1, Jun 76**
Intestinal cell proliferation during fractionated abdominal irradiation. Hagemann RF. **Br J Radiol 49(577):56-61, Jan 76**
Letter: Human lymphocyte transformation by phytohaemagglutinin after "in vitro" and "in vivo" irradiation. Moore JL, et al. **Br J Radiol 49(582):566-7, Jun 76**
Proceedings: Some measurements with skin and lymphocytes. Nias AH. **Br J Radiol 49(582):560, Jun 76**
Proceedings: The effect of irradiation on normal human rectum. Perrins DJ. **Br J Radiol 49(582):559, Jun 76**
Proceedings: Studies on the radiosensitivity of human bone marrow and human tumour xenografts using an agar diffusion chamber technique for assaying clonogenic cells. Smith IE, et al. **Br J Radiol 49(582):555-9, Jun 76**
Letter: The lymphocyte response to phytohaemagglutinin after in vitro irradiation. Song CW, et al. **Br J Radiol 48(570):504, Jun 75**
Proceedings: The radiosensitivity at the chromosomal level of lymphocytes from patients with ataxia telangiectasia. Taylor AM, et al. **Br J Radiol 49(582):561, Jun 76**
Radiation-induced chromosomal aberrations in human lymphocytes after partial-body exposure to 60Co gamma-irradiation and in vitro exposure to 230 kV X-irradiation. Watson GE, et al. **Br J Radiol 48(570):487-93, Jun 75**
Letter: The lymphocyte response to phytohaemagglutinin after "in vitro" irradiation. Yosef HMA, et al. **Br J Radiol 49(579):295, Mar 76**
Proceedings: The effects of radiation on the skin blood pulse. Zanelli GD. **Br J Radiol 49(582):559-60, Jun 76**
Editorial: Radiation nephropathy. **Lancet 2(7976):81, 10 Jul 76**
Two mechanisms for hypothyroidism after 131I therapy. Malone JF, et al. **Lancet 2(7976):73-5, 10 Jul 76**

Effects of negative pi mesons on mouse bone marrow cells. Carlson DE, et al. **Radiology 120(1):213-5, Jul 76**
Mammalian cell survival response following irradiation with 4 MeV X rays or accelerated helium ions combined with hyperthermia. Gerner EW, et al. **Radiology 119(3):715-20, Jun 76**
The metal/tissue interface effect in irradiation of the oral cavity. Gibbs FA, et al. **Radiology 119(3):705-7, Jun 76**
The modification of gastrointestinal tolerance and responses to abdominal irradiation by chemotherapeutic agents. Schenken LL, et al. **Radiology 120(2):417-20, Aug 76**

RADIATION INJURIES

Letter: Radiation dose measurements to the eyes during cerebral angiography. Smith CC, et al. **Br J Radiol 49(582):570-1, Jun 76**
Editorial: Radiation nephropathy. **Lancet 2(7976):81, 10 Jul 76**
Osteonecrosis in patients treated with definitive radiotherapy for squamous cell carcinomas of the oral cavity and naso-and oropharynx. Bedwinek JM, et al. **Radiology 119(3):665-7, Jun 76**

RADIATION INJURIES, EXPERIMENTAL

Lens epithelium and radiation cataract. I. Preliminary studies. Worgul BV, et al. **Arch Ophthalmol 94(6):996-9, Jun 76**
The effects of single and multifraction radiation courses on the mouse spinal cord. Goffinet DR, et al. **Radiology 119(3):709-13, Jun 76**

RADIATION MONITORING

Letter: Radiation exposure rates on syringe surfaces from 99Tcm. Henson PW, et al. **Br J Radiol 49(582):569-70, Jun 76**

RADIATION PROTECTION

Letter: When the fume-cupboards necessary in hospital radioisotope laboratories? Birks JL. **Br J Radiol 49(582):568-9, Jun 76**
Letter: Which? on radiation. James WB, et al. **Br J Radiol 49(579):296, Mar 76**

RADIATION-SENSITIZING AGENTS

Letter: Hypoxic radiosensitizers and cellular respiration. Duran RE, et al. **Br J Radiol 49(582):567-8, Jun 76**
Letter: An investigation of the pharmacological and radiosensitizing effects of the 2-nitroimidazole Ro-07-0582 in primates. Johnson R, et al. **Br J Radiol 49(579):294-5, Mar 76**
Radiosensitization of C3H mouse mammary tumours using fractionated doses of x rays with the drug Ro-07-0582. Sheldon PW, et al. **Br J Radiol 49(577):76-80, Jan 76**
Proceedings: The response of tumours to x rays and RO-07-0582. Thomlinson RH, et al. **Br J Radiol 49(582):559, Jun 76**

RADICAL NECK DISSECTION

Sternoclavicular joint enlargement following block dissection. Lamb CE. **Br J Surg 63(6):488-92, Jun 76**
Neck dissection in the treatment of carcinoma of the anterior two-thirds of the tongue. Mendelson BC, et al. **Surg Gynecol Obstet 143(1):75-80, Jul 76**
Dissection of the posterior part of the neck. Wander JV, et al. **Surg Gynecol Obstet 143(1):97-100, Jul 76**

RADIOBIOLOGY

RSNA syllabus for radiation biology in diagnostic radiology residency training. Howland WJ, et al. **Radiology 120(1):233-6, Jul 76**

RADIOGRAPHIC IMAGE ENHANCEMENT

Proceedings: Photographic harmonization as a means of image enhancement in the study of bone lesions. Worthington BS. **Br J Radiol 49(579):287, Mar 76**
Peripheral angiograph enhancement by long leg pneumatic boots. D'Souza V, et al. **Radiology 120(1):209-12, Jul 76**
Image characteristics of liquid developed electron radiographs. Stanton L, et al. **Radiology 120(2):421-2, Aug 76**
The effect of the kVp level on EMI values. Selective imaging of various materials with different kVp settings. Zatz LM. **Radiology 119(3):683-8, Jun 76**
Evaluation of xeroradiographic image quality. Zeman GH, et al. **Radiology 119(3):689-95, Jun 76**

RADIOGRAPHY

Letter: Evaluation of a new screen/film combination. Hay GA. **Br J Radiol 49(579):294, Mar 76**
Overutilization of radiological examinations. Hall FM. **Radiology 120(2):443-8, Aug 76 (47 ref.)**
Performance specifications for diagnostic x-ray equipment. Hendee WR, et al. **Radiology 120(2):409-12, Aug 76**
RSNA syllabus for radiation biology in diagnostic radiology residency training. Howland WJ, et al. **Radiology 120(1):233-6, Jul 76**
Editorial: Diagnostic radiology--planning for the future. Potchen EJ. **Radiology 120(1):227-9, Jul 76**
Is this radiograph really necessary? Rigler LG. **Radiology 120(2):449-50, Aug 76**
Clinical evaluation of electron radiography. Current status. Wallner PE, et al. **Radiology 120(1):203-4, Jul 76**

RADIOGRAPHY, DENTAL

Proceedings: Xeroradiography in dentistry. Binnie WH, et al. **Br J Radiol 49(582):557, Jun 76**

RADIOIMMUNOASSAY

Three-years' experience in interlaboratory testing of commercial digoxin kits. Hansell JR. **Am J Clin Pathol 66(1):234-7, Jul 76**
Introduction of a rapid, simple radioimmunoassay and quality control scheme for thyroxine. Nye L, et al. **J Clin Pathol 29(5):453-7, May 76**
Percutaneous absorption of dexamethasone estimated by a plasma radioimmunoassay. Zirker D, et al. **J Invest Dermatol 66(6):376-8, Jun 76**
A solid-phase radioimmunoassay for the measurement of lactoferrin in human plasma: variations with age, sex, and disease. Bennett RM, et al. **J Lab Clin Med 88(1):156-66, Jul 76**
Letter: The radioallergosorbent test. **Lancet 1(7974):1414-5, 26 Jun 76**
Selective catheterization of the pancreatic vein for radioimmunoassay in glucagon-secreting carcinoma of the pancreas. Ingemansson S, et al. **Radiology 119(3):555-6, Jun 76**

RADIOISOTOPE RENOGRAPHY

Deconvolution analysis of the scintillation camera renogram. Kenny RW, et al. **Br J Radiol 48(570):481-6, Jun 75**

RADIOISOTOPE SCANNING

Computed tomography and radionuclide studies in the diagnosis of intracranial disease. Christie JH, et al. **Am J Roentgenol 127(1):171-4, Jul 76**
An intravenous radionuclide method to evaluate hypoxemia caused by abnormal alveolar vessels. Limitation of conventional techniques. Genovesi MG, et al. **Am Rev Respir Dis 114(1):59-65, Jul 76**
Hemodynamic monitoring: noninvasive techniques. Wexler LF, et al. **Anesthesiology 45(2):156-83, Aug 76 (59 ref.)**
Letter: Scanning for uremic pulmonary calcifications. Davis BA, et al. **Ann Intern Med 85(1):132, Jul 76**
Isotope angiography: technique, validation and value in the assessment of arterial reconstruction. Moss CM, et al. **Ann Surg 184(1):116-21, Jul 76**
Technetium-99m labelled imidodiphosphate: an improved bone-scanning radiopharmaceutical. Brody KR, et al. **Br J Radiol 49(579):267-9, Mar 76**
Letter: Technetium bone-scanning complexes. Cox PH. **Br J Radiol 49(579):297-8, Mar 76**
A quantitative assessment of femoral head activity using 99Tcm -polyphosphate and a computer data collection system. Dowsett DJ, et al. **Br J Radiol 49(582):540-6, Jun 76**
A practical approach to transverse-section gamma-ray imaging. Keyes WI. **Br J Radiol 49(577):62-70, Jan 76**
Rectilinear scanning in the detection of acute myocardial infarction. Murray JP, et al. **Br J Radiol 49(577):50-5, Jan 76**
Proceedings: Critical appraisal of scan minification. Potter R, et al. **Br J Radiol 49(579):287, Mar 76**
Factors involved in the detection of pulmonary emboli by labelling techniques. Scully MF, et al. **Br J Radiol 49(577):43-9, Jan 76**
The measurement of the performance of the display system of radioisotope imaging device: the multi-element band display. Sharp P, et al. **Br J Radiol 49(579):270-7, Mar 76**
Gallium-67-citrate scintiscanning in the search for occult primary malignant tumours. Lentle BC, et al. **Can Med Assoc J 114(12):1113-8, 19 Jun 76**
Gastric emptying rate measurement in man. A double isotope scanning technique for simultaneous study of liquid and solid components of a meal. Heading RC, et al. **Gastroenterology 71(1):45-50, Jul 76**
Pathophysiology of technetium-99m stannous pyrophosphate and thallium-201 scintigraphy of acute anterior myocardial infarcts in dogs. Buja LM, et al. **J Clin Invest 57(6):1506-22, Jun 76**
Some characteristic findings of isotope cisternograms in children. Maki Y, et al. **J Neurosurg 45(1):56-9, Jul 76**
Serial radionuclide determinations of the electron fraction with 99mTc-labeled red blood cells. Alderson PO, et al. **Radiology 119(3):729-30, Jun 76**
Efficacy of emergency radionuclide perfusion lung studies. Anderson TM Jr, et al. **Radiology 120(1):125-30, Jul 76**
Brain scintigraphy in recurrent medulloblastoma. Clark EE, et al. **Radiology 119(3):633-6, Jun 76**
Detection of upper abdominal abscesses by radionuclide imaging. Damron JR, et al. **Radiology 120(1):131-4, Jul 76**
Manifestations of hypertrophic pulmonary osteoarthropathy in patients with carcinoma of the lung. Demonstration by 99mTc-pyrophosphate bone scans. Freeman MH, et al. **Radiology 120(2):363-5, Aug 76**
Inhalation scintigraphy with radioaerosols in bronchogenic carcinoma. Itoh H, et al. **Radiology 119(3):623-31, Jun 76**
Disparate imaging of the autonomous functioning thyroid nodule with 99mTc-pertechnetate and radioiodine. Miller JM, et al. **Radiology 119(3):737-9, Jun 76**
Mesenteric vasculature masquerading as a kidney at renal imaging. Rambler LE, et al. **Radiology 120(2):369-70, Aug 76**
Observations of radionuclide imaging in hypertrophic pulmonary osteoarthropathy. Rosenthall L, et al. **Radiology 120(2):359-62, Aug 76**
The relationship between radiographic findings and asymmetrical radioactivity in the shoulder. Sebes JI, et al. **Radiology 120(1):139-42, Jul 76**
Gated blood pool imaging following 99mTc stannous pyrophosphate imaging. Stokely EM, et al. **Radiology 120(2):433-4, Aug 76**
Preparation and evaluation of 111In-labeled leukocytes as an abscess imaging agent in dogs. Thakur ML, et al. **Radiology 119(3):731, Jun 76**
Gallium-67 myocardial imaging for the detection of bacterial endocarditis. Wiseman J, et al. **Radiology 120(1):135-8, Jul 76**

RADIOISOTOPE TELETHERAPY

Letter: Gamma-ray scatter in a telecobalt beam. Jayachandran CA. **Br J Radiol 49(582):563-4, Jun 76**
Letter: Electron contamination of telecobalt beams. Smith CW, et al. **Br J Radiol 49(582):562-3, Jun 76**

RADIOISOTOPES

Proceedings: Bone-seeking isotopes-pharmacology and mechanisms of uptake. Frier M, et al. **Br J Radiol 49(579):286, Mar 76**

RADIOLOGY

Radiologic Societies. **Am J Roentgenol 127(1):219-22, Jul 76**
Letter: Must radiologists do all the reporting? **Br J Radiol 49(577):97-8, Jan 76**
Letter: Must radiologists do all the reporting? **Br J Radiol 49(582):573-4, Jun 76**
Letter: Should we report every film? Brindle MJ. **Br J Radiol 49(579):298-9, Mar 76**
The who, why and how of radiology teaching files. Martin NL. **Radiology 119(3):745-6, Jun 76**

RADIOTHERAPY

Letter: Radiation and thyroid neoplasia. McConahey WM, et al. **Ann Intern Med 84(6):749-50, Jun 76**
Letter: A standard system of co-ordinates for radiotherapy apparatus. Bomford CK. **Br J Radiol 49(582):562, Jun 76**
The angulation of radiotherapy machines in the treatment of inclined lesions. Casebow MP. **Br J Radiol 49(579):278-80, Mar 76**
Proceedings: A patient with ataxia-telangiectasia showing abnormal radiosensitivity to normal doses of irradiation. Mann JR. **Br J Radiol 49(582):560, Jun 76**
Late effects of x irradiation in patients treated for metropathia haemorrhagica. Smith PG, et al. **Br J Radiol 49(579):224-32, Mar 76**
Proceedings: The effects of varied numbers of dose fractions and overall treatment time on the radiation response of normal human skin. Young CM, et al. **Br J Radiol 49(582):558, Jun 76**
Editorial: Radiotherapy and the heart in Hodgkin's disease. **Br Med J 1(6022):1360, 5 Jun 76**
Hepatoma occurring two decades after hepatic irradiation. Moore TA, et al. **Gastroenterology 71(1):128-32, Jul 76**
Osteonecrosis in patients treated with definitive radiotherapy for squamous cell carcinomas of the oral cavity and naso-and oropharynx. Bedwinek JM, et al. **Radiology 119(3):665-7, Jun 76**

Visual complications following irradiation for pituitary adenomas and craniopharyngiomas. Harris JR, et al. **Radiology 120(1):167-71, Jul 76**
Shaping of isodose curves in intracavitary irradiation using the afterloading method. A feasibility study involving mathematical simulation. Jayaraman S. **Radiology 120(2):435-7, Aug 76**

RADIOTHERAPY DOSAGE

Calculation by computer of dose distributions for superficial gold-198 implants and the derivation of optimized distribution rules. Dale RG. **Br J Radiol 49(582):533-9, Jun 76**
Letter: NSD and experimental work with pigs. Ellis F. **Br J Radiol 49(582):565, Jun 76**
Letter: Acceptable radiation treatment schedules to the kidney. Ellis F. **Br J Radiol 49(582):564-5, Jun 76**
Letter: Dose error due to a mercury shutter. Goulet P, et al. **Br J Radiol 48(570):501-2, Jun 75**
Letter: The 2,500 ret envelope. Lowry WS. **Br J Radiol 49(582):572, Jun 76**
Letter: Dosimetry of the fast neutron beam produced by the MRC cyclotron. Parnell CJ, et al. **Br J Radiol 49(579):298, Mar 76**
Proceedings: The effects of varied numbers of dose fractions and overall treatment time on the radiation response of normal human skin. Young CM, et al. **Br J Radiol 49(582):558, Jun 76**
Shaping of isodose curves in intracavitary irradiation using the afterloading method. A feasibility study involving mathematical simulation. Jayaraman S. **Radiology 120(2):435-7, Aug 76**
Some comments on gamma-ray implant dosimetry. Kim YS. **Radiology 120(2):413-6, Aug 76**
Approaches to optimization of dose in radiation therapy of cervix carcinoma. Maruyama Y, et al. **Radiology 120(2):389-98, Aug 76**
Control of dose administered once a week and three times a day according to schedules calculated by the CRE formula, using skin reaction as a biological parameter. Turesson I, et al. **Radiology 120(2):399-404, Aug 76**

RADIOTHERAPY, HIGH ENERGY

Radiology now. Fast neutrons-clinical requirements. Catterall M. **Br J Radiol 49(579):203-5, Mar 76**
Letter: Mathematical representation of megavoltage teletherapy beams. Haywood JK, et al. **Br J Radiol 49(579):297, Mar 76**
Stability of a linear accelerator with "achromatic" electron beam bending. Sutherland WH. **Br J Radiol 49(579):262-6, Mar 76**

RADIUM

The use of intrauterine and intravaginal radium in the treatment of carcinoma of the bladder in women. Ariaratnam LS, et al. **Radiology 119(3):669-72, Jun 76**

RAUWOLFIA ALKALOIDS

Rauwolfia derivatives and breast cancer in hypertensive women. Armstrong B, et al. **Lancet 2(7975):8-12, 3 Jul 76**

RAYNAUD'S DISEASE

Letter: Raynaud's phenomenon as side effect of beta-blockers. Marsden CW, et al. **Br Med J 2(6028):176, 17 Jul 76**
Raynaud's phenomenon as side effect of beta-blockers in hypertension. Marshall AJ, et al. **Br Med J 1(6024):1498-9, 19 Jun 76**

RECEPTORS, ADRENERGIC

Beta-adrenergic receptors: recognition and regulation. Lefkowitz RJ. **N Engl J Med 295(6):323-8, 5 Aug 76**

RECEPTORS, CHOLINERGIC

Are muscle fibers denervated in myotonic dystrophy? Drachman DB, et al. **Arch Neurol 33(7):485-8, Jul 76**
Letter: Acetylcholine-receptor-blocking factor and striated-muscle antibody in myasthenia gravis. Strauss AJ. **Lancet 1(7974):1405-6, 26 Jun 76**

RECEPTORS, DRUG

Medroxyprogesterone acetate: a steroid with potent progestational activity but low receptor affinity in the guinea pig uterus. Feil PD, et al. **Endocrinology 98(6):1508-15, Jun 76**
Influence of sodium intake on vascular and adrenal angiotensin II receptors. Williams GH, et al. **Endocrinology 98(6):1343-50, Jun 76**
The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Richardson CT, et al. **Gastroenterology 71(1):19-23, Jul 76**
The Fc receptor on thymus-derived lymphocytes. III. Mixed lymphocyte reactivity and cell-mediated lympholytic activity of Fc- and Fc+ T lymphocytes. Stout RD, et al. **J Exp Med 144(1):54-68, 1 Jul 76**
Peptide transmitters: a unifying hypothesis for euphoria, respiration, sleep, and the action of lithium. Byck R. **Lancet 2(7976):72-3, 10 Jul 76**

RECEPTORS, HORMONE

Editorial: Hormone receptors and breast cancer. **Br Med J 2(6027):67-8, 10 Jul 76**
Androgen and estrogen receptors in brain cytosol from male, female, and testicular feminized (tfm/y hermaphrodite) mice. Attardi B, et al. **Endocrinology 98(4):864-74, Apr 76**
Sex-related differences in the regulation of cytoplasmic estrogen receptor levels in responsive tissues of the rat. Cidlowski JA, et al. **Endocrinology 98(4):833-41, Apr 76**
Effect of prolactin on LH receptor in rat luteal cells. Holt JA, et al. **Endocrinology 98(4):1005-13, Apr 76**
Water-soluble specific growth hormone binding sites from cultured human lymphocytes: preparation and partial characterization. McGuffin WL Jr, et al. **Endocrinology 98(6):1401-7, Jun 76**

RECOMBINATION, GENETIC

Fine structure of three different anti-fluorescein combining sites: induced circular dichroism of hapten bound to autologous and heterologous recombinants. Gollogly JR, et al. **J Immunol 117(1):180-6, Jul 76**

RECORDS

Development of long-term care data systems. 20. Problems of data collection in long-term health care. Brooke EM. **Med Care 14(5 Suppl):165-72, May 76**
23. The long-term care component of the Massachusetts Cooperative Health Statistics Program. Caso E, et al. **Med Care 14(5 Suppl):185-90, May 76**
3. Basic data requirements for home health care. Ryder CF. **Med Care 14(5 Suppl):46-52, May 76**

RECTAL DISEASES

Case report: anorectal obstruction by gallstones. Peters T, et al. **Postgrad Med 60(7):192-4, Jul 76**

RECTAL NEOPLASMS

Primary suture of the perineal wound following rectal excision for adenocarcinoma. Marks CG, et al. **Br J Surg 63(4):322-6, Apr 76**
Chemoprophylaxis for patients with colorectal cancer. Prospective study with five-year follow-up. Li MC, et al. **JAMA 235(26):2825-8, 28 Jun 76**
Editorial: Progress in the treatment of colorectal cancer. Mavligit GM, et al. **JAMA 235(26):2855, 28 Jun 76**
Hodgkin's disease of the rectum. Harned RK, et al. **Radiology 120(2):319-20, Aug 76**
Postoperative radiotherapy in carcinomas of the rectum and distal sigmoid colon. Mendiondo OA, et al. **Radiology 119(3):673-6, Jun 76**
Fibrinolytic activity of carcinoma of the colorectum. Newstead GL, et al. **Surg Gynecol Obstet 143(1):61-4, Jul 76**

RECTUM

Proceedings: The effect of irradiation on normal human rectum. Perrins DJ. **Br J Radiol 49(582):559, Jun 76**
Rectal biopsy in the diagnosis of neurological disease in childhood. Smith P, et al. **Br J Surg 63(4):313-6, Apr 76**
Proceedings: Intersphincteric excision of the rectum in benign inflammatory conditions. Lyttle JA, et al. **Gut 17(5):392, May 76**

REFERRAL AND CONSULTATION

Reducing outpatient attendances. Kirk RM. **Br Med J 1(6024):1521-2, 19 Jun 76**
How to make a referral for psychologic testing understood and accepted. Some suggestions for the pediatrician. Schwartz EM. **Clin Pediatr (Phila) 15(7):637-8, Jul 76**

REFLEX

Letter: Control of 'mass reflex' response in tetraplegia. Wedley JR. **Anaesthesia 31(2):301-2, Mar 76**
Ear-cough (Arnold's) reflex. Bioustine S, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):406-7, May-Jun 76**
Initiation of reflex glottic closure. Suzuki M, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):382-6, May-Jun 76**
Acoustic reflex characteristics in spastic dysphonia. Hall JW, et al. **Arch Otolaryngol 102(7):411-5, Jul 76**
Laryngeal reflexes in cat, dog, and man. Sasaki CT, et al. **Arch Otolaryngol 102(7):400-2, Jul 76**
Electrically induced flexion reflex in gait training of hemiplegic patients: induction of the reflex. Lee KH, et al. **Arch Phys Med Rehabil 57(1):311-4, Jul 76**

REFLEX SYMPATHETIC DYSTROPHY

Letter: Reflex sympathetic dystrophy syndrome. Bourdillon JF. **Lancet 2(7979):257, 31 Jul 76**
Letter: Reflex sympathetic dystrophy syndrome. Hodgson RM. **Lancet 1(7974):1419, 26 Jun 76**

REFRIGERATION

Glucose concentrations and glycogen levels in the aqueous humor of fresh and refrigerated bovine eyes. Andrews JS. **Am J Ophthalmol 82(1):97-101, Jul 76**
Letter: Thermoactinomyces in refrigerators. Becker B. **JAMA 236(4):344, 26 Jul 76**

REFUGEES

Pneumocystis carinii pneumonia in two Vietnamese refugee infants. Giebink GS, et al. **Pediatrics 58(1):115-8, Jul 76**

REGENERATION

Regeneration of rat tracheal epithelium after mechanical injury. II. Restoration of surface integrity during the early hours after injury. Gordon RE, et al. **Am Rev Respir Dis 113(6):799-807, Jun 76**

REGURGITATION, GASTRIC

Behavioral treatment of ruminations. A case study. Murray ME, et al. **Clin Pediatr (Phila) 15(7):591-3, 595, Jul 76**
Letter: Quantitation of gastroesophageal reflux. Castell DO. **Gastroenterology 71(1):179-80, Jul 76**

REHABILITATION

2. The data base for rehabilitation services. Spencer WA, et al. **Med Care 14(5 Suppl):33-44, May 76**

REHABILITATION, VOCATIONAL

The psychiatric patient at work. Robbins DB, et al. **Am J Public Health 66(7):655-9, Jul 76**

RELAPSING FEVER

Clinical pathology of the Jarisch-Herxheimer reaction. Bryceson AD. **J Infect Dis 133(6):696-704, Jun 76**

RELAXATION TECHNICS

The Transcendental Meditation program. Toane EB. **Can Med Assoc J 114(12):1095-6, 19 Jun 76**

RELAXIN

Relaxin concentrations in pig plasma following the administration of prostaglandin F2alpha during late pregnancy. Sherwood OD, et al. **Endocrinology 98(4):875-9, Apr 76**

RELIGION

Letter: Religion and myocardial infarction. Levi AA. **N Engl J Med 295(7):397-8, 12 Aug 76**

RELIGION AND MEDICINE

The chaplain's role in care for the dying: toward a new understanding. Swift JK. **Can Med Assoc J 115(2):181-2, 185, 17 Jul 76**

RENAL ARTERY

Therapeutic renal arterial occlusion for elimination of proteinuria: 'medical nephrectomy'. Henrich WL, et al. **Arch Intern Med 136(7):840-2, Jul 76**
Radiology now. Contrast media for coronary and renal angiography. Armstrong P. **Br J Radiol 49(582):481-2, Jun 76**
Percutaneous transfemoral embolization of arterio-infundibular-venous fistula. Pontes JE, et al. **J Urol 116(1):98-100, Jul 76**

RENAL ARTERY OBSTRUCTION

Renal artery stenosis after renal transplantation. Schacht RA, et al. **Am J Surg 131(6):653-7, Jun 76**
Reversible renal failure following bilateral renal artery occlusive disease. Clinical features, pathology, and the role of surgical revascularization. Besarab A, et al. **JAMA 235(26):2838-41, 28 Jun 76**

RENAL OSTEODYSTROPHY

The investigation and treatment of renal bone disease. Catto GR, et al. **Am J Med 61(1):64-73, Jul 76**
Whole-body in-vivo neutron activation analysis in assessing treatment of renal osteodystrophy with 1-alpha-hydroxycholecalciferol. Naik RB, et al. **Br Med J 2(6027):79-83, 10 Jul 76**

RENAL VEINS

Unilateral renal vein thrombosis and nephrotic syndrome. Report of a case with protein selectivity and antithrombin III clearance studies. Kauffmann RH, et al. **Am J Med 60(7):1048-54, Jun 76**
Survival from acute hepatorenal syndrome following splenorenal shunt. Fischer JE, et al. **Ann Surg 184(1):22-5, Jul 76**
Aorto-left renal vein fistula: an unusual complication of abdominal aortic aneurysm. Suzuki M, et al. **Ann Surg 184(1):31-4, Jul 76**
Percutaneous transfemoral embolization of arterio-infundibular-venous fistula. Pontes JE, et al. **J Urol 116(1):98-100, Jul 76**

RENIN

Bartter's syndrome: a disorder characterized by high urinary prostaglandins and a dependence of hyperreninemia on prostaglandin synthesis. Gill JR Jr, et al. **Am J Med 61(1):43-51, Jul 76**
The intravenous furosemide test: a simple way to evaluate renin responsiveness. Kaplan NM, et al. **Ann Intern Med 84(6):639-45, Jun 76**
Immediate plasma renin response to propranolol: differentiation between essential and renal hypertension. Skrabal F, et al. **Br Med J 2(6028):144-7, 17 Jul 76**
Isolation of renin granules from rat kidney cortex and evidence for an inactive form of renin (prorenin) in granules and plasma. Morris BJ, et al. **Endocrinology 98(6):1466-74, Jun 76**
The renin-angiotensin-aldosterone system in congestive failure in conscious dogs. Watkins L Jr, et al. **J Clin Invest 57(6):1606-17, Jun 76**
Effect of aging on renin activity and aldosterone excretion. Crane MG, et al. **J Lab Clin Med 87(6):947-59, Jun 76**
Aldosterone and renin-angiotensin responses to stimuli in patients with treated congestive heart failure. Nicholls MG, et al. **J Lab Clin Med 87(6):1005-15, Jun 76**
Suppression of sympathetic nervous function in low-renin essential hypertension. Esler M, et al. **Lancet 2(7977):115-8, 17 Jul 76**
Effect of beta-adrenergic blockade on plasma-renin activity and intractable hypertension in patients receiving regular dialysis treatment. Moore SB, et al. **Lancet 2(7976):67-70, 10 Jul 76**

REOVIRUS INFECTIONS

Is lactase the receptor and uncoating enzyme for infantile enteritis (rota) viruses? Holmes IH, et al. **Lancet 1(7974):1387-8, 26 Jun 76**

REOVIRUSES

Is lactase the receptor and uncoating enzyme for infantile enteritis (rota) viruses? Holmes IH, et al. **Lancet 1(7977):1387-8, 26 Jun 76**

REPRODUCTION

Letter: The hypothalamus and reproduction. Katz M. **Am J Obstet Gynecol 125(6):877-8, 15 JUl 76**

RESEARCH

The health of clinical investigation beyond Atlantic City. Presidential address before the 68th annual meeting of the American Society for Clinical Investigation, Atlantic City, New Jersey, 3 May 1976. Earley LE. **J Clin Invest 57(6):1660-5, Jun 76**

RESEARCH PERSONNEL

Editorial: Conservation of another natural resource. Frohlich ED. **J Lab Clin Med 88(1):1-13, Jul 76**

RESEARCH SUPPORT

You should give at the office, Mr. Minister. Garner J. **Can Med Assoc J 114(11):1053, 5 Jun 76**
Editorial: A Wellcome boost. **Lancet 2(7975):29-30, 3 Jul 76**

RESERPINE

Clinical toxicity of reserpine in hospitalized patients: a report from the Boston Collaborative Drug Surveillance Program. Pfeifer HJ, et al. **Am J Med Sci 271(3):269-76, May-Jun 76**
Patient acceptance of guanethidine as therapy for mild to moderate hypertension. A comparison with reserpine. Ferguson RK, et al. **Circulation 54(1):32-7, Jul 76**

RESIDENTIAL FACILITIES

Reared in adversity: institutional care of children in the 18th century. Radbill SX. **Am J Dis Child 130(7):751-61, Jul 76**

RESPIRATION

Effects of an inhaled bronchodilator on gas distribution and over-all ventilatory efficiency in patients with chronic obstructive pulmonary disease. Cutillo A, et al. **Am J Med 61(1):74-84, Jul 76**
Effects of rhinovirus infection of pulmonary function of healthy human volunteers. Blair HT, et al. **Am Rev Respir Dis 114(1):95-102, Jul 76**
The effect of smoking cessation and modification on lung function. Buist AS, et al. **Am Rev Respir Dis 114(1):115-22, Jul 76**
Effect of modification of the smoking habit on lung function. McCarthy DS, et al. **Am Rev Respir Dis 114(1):103-13, Jul 76**
Pulmonary effects of chronic exposure to airborne cadmium. Smith TJ, et al. **Am Rev Respir Dis 114(1):161-9, Jul 76**
Respiratory effects of "lissive" anaesthesia using gallamine. Macfarlane DW, et al. **Anaesthesia 31(2):200-4, Mar 76**
Partial paralysis with d-tubocurarine and the ventilatory response to CO2: An example of respiratory sparing? Gal TJ, et al. **Anesthesiology 45(1):22-8, Jul 76**
Cardiovascular and respiratory changes in response to change of posture in the very obese. Paul DR, et al. **Anesthesiology 45(1):73-8, Jul 76**
Lung function tests in bronchial asthma during and after pregnancy. Sims CD, et al. **Br J Obstet Gynaecol 83(6):434-7, Jun 76**
Ultrasound recording of fetal breathing. Meire HB, et al. **Br J Radiol 48(570):477-80, Jun 75**
Letter: Ultrasonic monitoring of fetal respiratory movement. Meire HB. **Br Med J 2(6028):175-6, 17 Jul 76**
Ventilation and sleep states in newborn infants. Finer NN, et al. **J Pediatr 89(1):100-8, Jul 76**
Peptide transmitters: a unifying hypothesis for euphoria, respiration, sleep, and the action of lithium. Byck R. **Lancet 2(7976):72-3, 10 Jul 76**
Clinical semi-starvation: depression of hypoxic ventilatory response. Doekel RC Jr, et al. **N Engl J Med 295(7):358-61, 12 Aug 76**
Letter: Statistical analysis of respiratory sensitivity to CO2. Small RD. **N Engl J Med 295(7):397, 12 Aug 76**
The ventilatory response to carbon dioxide in asthmatic children, measured by the mouth-occlusion method (Pm100). Cosgrove JF, et al. **Pediatrics 57(6):952-9, Jun 76**
Chemoreceptor function and sleep state in apnea. Fagenholz SA, et al. **Pediatrics 58(1):31-6, Jul 76**
Intrapulmonary effusion. Effect of expiration on the pseudodiaphragmatic contour. Bryk D. **Radiology 120(1):33-6, Jul 76**
Fatal aspiration of thick barium. Lareau DG, et al. **Radiology 120(2):317, Aug 76**

RESPIRATION, ARTIFICIAL

An indication for spontaneous respiration. Condon HA. **Anaesthesia 31(4):511-2, May 76**
Eelectrocardiographic findings during bronchoscopy. Use of the Sanders' ventilating attachment. Jenkins AV. **Anaesthesia 31(4):548-55, May 76**
Letter: Shunt fraction during oxygen ventilation. Pace NL. **Anesthesiology 45(2):261-3, Aug 76**
Retroperitoneal air dissection associated with mechanical ventilation. Powner DJ, et al. **Chest 69(6):739-42, Jun 76**
Therapeutic use of helium-oxygen mixture in continuous positive airway pressure for early weaning from mechanical ventilation after cardiovascular surgery in infants. Tatsuno K, et al. **J Thorac Cardiovasc Surg 72(1):119-22, Jul 76**
Letter: Pneumoperitoneum and mechanical ventilation. Gallagher TJ. **JAMA 235(26):2814, 28 Jun 76**
Aggressive treatment of acute respiratory insufficiency. Civetta JM, et al. **South Med J 69(6):749-51, Jun 76**

RESPIRATORS

Evaluation of the Lung Ventilator Performance Analyser. Chakrabarti MK, et al. **Anaesthesia 31(4):521-8, May 76**
The development of appartus for intermittent negative pressure respiration. Woollam CH. **Anaesthesia 31(4):537-47, May 76**
The development of apparatus for intermittent negative pressure respiration. (2) 1919-1976, with special reference to the development and uses of cuirass respirators. Woollam CH. **Anaesthesia 31(5):666-85, Jun 76**

RESPIRATORY AIRFLOW

Influence of bronchomotor tone on ventilation distribution and airway closure in asymptomatic asthma. Siegler D, et al. **Am Rev Respir Dis 114(1):123-30, Jul 76**
A comparison of spirometric values with subjects in standing and sitting positions. Pierson DJ, et al. **Chest 70(1):17-20, Jul 76**

RESPIRATORY DISTRESS SYNDROME

Water intoxication: a complication of nebulization with nasal CPAP. Rosenfeld WN, et al. **J Pediatr 89(1):113-4, Jul 76**
Letter: Corticosteroids, salbutamol, and R.D.S. Schneider L. **Lancet 2(7975):49-50, 3 Jul 76**
Prenatal glucocorticoids for prevention of the respiratory distress syndrome. **Med Lett Drugs Ther 18(14):59, 2 Jul 76**
Editorial: Thyroid hormones and respiratory-distress syndrome of the newborn. Chopra IJ. **N Engl J Med 295(6):335-6, 5 Aug 76**
Low thyroid hormones and respiratory-distress syndrome of the newborn. Studies on cord blood. Cuestas RA, et al. **N Engl J Med 295(6):297-302, 5 Aug 76**
Predicting respiratory distress by thin-layer chromatography of the newborn gastric aspirate. Armstrong D, et al. **Obstet Gynecol 48(1):35-9, Jul 76**
Cardiorespiratory problems in the newborn. Harris H. **Postgrad Med 60(7):92-7, Jul 76**

RESPIRATORY FUNCTION TESTS

Computerized, noninvasive tests of lung function. A flexible approach using mass spectrometry. Guy HJ, et al. **Am Rev Respir Dis 113(6):737-44, Jun 76**

RESPIRATORY HYPERSENSITIVITY

Cellular and humoral bronchopulmonary immune response of rabbits immunized with thermophilic actinomyces antigen. Harris JO, et al. **Am Rev Respir Dis 114(1):29-43, Jul 76**
Incidence of respiratory allergy not increased after anesthesia in infancy. Jones A, et al. **Anesthesiology 45(1):29-30, Jul 76**
Letter: Investigation and treatment of allergic asthma. Collins-Williams C. **Can Med Assoc J 114(12):1086-90, 19 Jun 76**
Immunologically induced lung disease in guinea pigs. A comparison of ovalbumin and pigeon serum as antigens. Santives T, et al. **J Allergy Clin Immunol 57(6):582-94, Jun 76**
Hyperimmunoglobulinemia E in a child with allergic bronchopulmonary aspergillosis and bronchiectasis. Hart RJ, et al. **J Pediatr 89(1):38-41, Jul 76**

RESPIRATORY INSUFFICIENCY

Complications of obesity-hypoventilation syndrome in childhood. Riley DJ, et al. **Am J Dis Child 130(6):671-4, Jun 76**
Letter: Placidyl and pulmonary effects. Rosenthal R, et al. **Ann Intern Med 85(1):126, Jul 76**
Neonatal respiratory distress due to a bronchogenic cyst. Crawford DB, et al. **Br J Radiol 48(570):494-6, Jun 75**
Optimum levels of CPAP for tracheal extubation of newborn infants. Berman LS, et al. **J Pediatr 89(1):109-12, Jul 76**
Pulmonary capillary permeability - a transfusion lesion. Berman IR, et al. **J Trauma 16(6):471-80, Jun 76**
Aggressive treatment of acute respiratory insufficiency. Civetta JM, et al. **South Med J 69(6):749-51, Jun 76**
Late pulmonary function in survivors of adult respiratory distress syndrome. Richardson JV, et al. **South Med J 69(6):735-7, 740, Jun 76**

RESPIRATORY PARALYSIS

Respiratory paralysis during treatment of hypertension with trimethaphan camsylate. Dale RC, et al. **Arch Intern Med 136(7):816-8, Jul 76**

RESPIRATORY SYNCYTIAL VIRUS

Respiratory syncytial virus and influenza. Practical community surveillance. Hall CB, et al. **Am J Dis Child 130(6):615-20, Jun 76**
Respiratory syncytial virus infections in infants: quantitation and duration of shedding. Hall CB, et

al. J Pediatr 89(1):11-5, Jul 76

RESPIRATORY TRACT DISEASES

Editorial: The academic pediatric pulmonary division. Am Rev Respir Dis 114(1):1-4, Jul 76
Whodunit (and why). Part 1. Comroe JH Jr. Am Rev Respir Dis 113(6):879-84, Jun 76
Respiratory response to tobacco dust exposure. Valić F, et al. Am Rev Respir Dis 113(6):751-5, Jun 76
Elevated nitroblue tetrazolium dye reduction test response in acute viral respiratory disease. Sieber OF, et al. Pediatrics 58(1):122-4, Jul 76

RESPIRATORY TRACT INFECTIONS

Effects of rhinovirus infection of pulmonary function of healthy human volunteers. Blair HT, et al. Am Rev Respir Dis 114(1):95-102, Jul 76
A perspective from controlled investigations of chemotherapy for viral respiratory infections. Jackson GG. J Infect Dis 133 Suppl:A83-92, Jun 76
Effect of a topical interferon inducer on rhinovirus infections in volunteers. Stanley ED, et al. J Infect Dis 133 Suppl:A121-127, Jun 76
Changing ideas on antiviral agents for respiratory infection. Tyrrell DA. J Infect Dis 133 Suppl:A79-82, Jun 76

REST

Relationship of resting EMG level to total body metabolism with reference to the origin of "tissue noise". deVries HA, et al. Am J Phys Med 55(3):139-47, Jun 76

RESUSCITATION

Letter: A dangerous Water's expiratory valve. Kazi GA. Anaesthesia 31(4):579, May 76
Letter: Cardiopulmonary resuscitation. Fassett WE. JAMA 236(3):253, 19 Jul 76
Editorial: Terminating life support: out of the closet. Fried C. N Engl J Med 295(7):390-1, 12 Aug 76
Orders not to resuscitate. Rabkin MT, et al. N Engl J Med 295(7):364-6, 12 Aug 76

RETICULOCYTES

The reticulocyte. An approach to definition. Gilmer PR Jr, et al. Am J Clin Pathol 66(1):262-7, Jul 76
Periodic oscillation of blood leukocytes, platelets, and reticulocytes in a patient with chronic myelocytic leukemia. Chikkappa G, et al. Blood 47(6):1023-30, Jun 76

RETICULOENDOTHELIAL SYSTEM

Study of reticuloendothelial phagocytic capacity in patients with cholestasis. Drivas G, et al. Br Med J 1(6025):1568-9, 26 Jun 76

RETICULOENDOTHELIOSIS

Exaggerated antibody response following rubella vaccination in a child with sinus histiocytosis with massive lymphadenopathy. Sumaya CV, et al. J Pediatr 89(1):81-3, Jul 76
Letter: Hairy cells of leukaemic reticuloendotheliosis. Golomb HM, et al. Lancet 2(7975):39, 3 Jul 76

RETINA

Electron microscopy study of cryogenic chorioretinal adhesions. Feman SS, et al. Am J Ophthalmol 81(6):823-32, Jun 76
The retina in type 5 hyperlipoproteinemia. Kurz GH, et al. Am J Ophthalmol 82(1):32-43, Jul 76
Repair and adhesion mechanisms of the cryotherapy lesion in experimental retinal detachment. Laqua H, et al. Am J Ophthalmol 81(6):833-46, Jun 76
The effect of pan-retinal photo-coagulation on rubeosis iridis. Little HL, et al. Am J Ophthalmol 81(6):804-9, Jun 76
Effects of laser photocoagulation on adenine nucleotides in rabbit retinas. Snyder DA, et al. Arch Ophthalmol 94(6):1004-8, Jun 76

RETINAL ARTERY

Macroaneurysms of the retinal arteries. Nadel AJ, et al. Arch Ophthalmol 94(7):1092-6, Jul 76

RETINAL DEGENERATION

Central areolar pigment epithelial dystrophy. Fetkenhour CL, et al. Am J Ophthalmol 81(6):745-53, Jun 76

RETINAL DETACHMENT

Electron microscopy study of cryogenic chorioretinal adhesions. Feman SS, et al. Am J Ophthalmol 81(6):823-32, Jun 76
Treatment of rhegmatogenous retinal detachment secondary to proliferative diabetic retinopathy. Gragoudas ES, et al. Am J Ophthalmol 81(6):810-9, Jun 76
Repair and adhesion mechanisms of the cryotherapy lesion in experimental retinal detachment. Laqua H, et al. Am J Ophthalmol 81(6):833-46, Jun 76
Retinal detachment in a battered infant. Weidenthal DT, et al. Am J Ophthalmol 81(6):725-7, Jun 76
Intraocular pressure, cup-disc ratio, and steroid responsiveness in retinal detachment. Shammas HF, et al. Arch Ophthalmol 94(7):1108-9, Jul 76

RETINAL DISEASES

Presumed ocular histoplasmosis. Wilkinson CP. Am J Ophthalmol 82(1):140-2, Jul 76
Fluorescein angiographic findings in familial exudative vitreoretinopathy. Canny CL, et al. Arch Ophthalmol 94(7):1114-20, Jul 76
Sarcoidosis with optic nerve and retinal involvement. Gass JD, et al. Arch Ophthalmol 94(6):945-50, Jun 76
Retina and optic nerve. Tasman W. Arch Ophthalmol 94(7):1201-24, Jul 76
Necrotizing retinopathy with herpes zoster ophthalmicus: a light and electron microscopical study. Schwartz JN, et al. Arch Pathol Lab Med 100(7):386-91, Jul 76

RETINAL VESSELS

An improved apparatus for mounting retinal vasculature. Howard CF Jr. Am J Ophthalmol 82(1):136-8, Jul 76
The retina in type 5 hyperlipoproteinemia. Kurz GH, et al. Am J Ophthalmol 82(1):32-43, Jul 76

RETINITIS PIGMENTOSA

Atypical retinitis pigmentosa in familial hypobetalipoproteinemia. Yee RD, et al. Am J Ophthalmol 82(1):64-71, Jul 76
Editorial: Treatment of retinitis pigmentosa. Br Med J 1(6022):1358-9, 5 Jun 76

RETINOBLASTOMA

Elevated lactic acid dehydrogenase in aqueous humor in an eye without retinoblastoma. Stone RA, et al. Am J Ophthalmol 82(1):94-6, Jul 76

RETIREMENT

Raising the retiree's level of safety consciousness. Beverley EV. Geriatrics 31(6):120-5, Jun 76

RETROPERITONEAL NEOPLASMS

Retroperitoneal lymphadenectomy as adjunctive therapy in selected cases of advanced testicular carcinoma. Johnson DE, et al. J Urol 116(1):86-8, Jul 76

RETROPERITONEAL SPACE

Retroperitoneal air dissection associated with mechanical ventilation. Powner DJ, et al. Chest 69(6):739-42, Jun 76
Prognosis for pathologic stage I non-seminomatous germ cell tumors of the testis managed by retroperitoneal lymphadenectomy. Johnson DE, et al. J Urol 116(1):63-5, Jul 76

RH-HR BLOOD-GROUP SYSTEM

Development of RhD antibodies after kidney transplantation. Kenwright MG, et al. Br Med J 2(6028):151-2, 17 Jul 76
F-antigen: nature, liver specificity, and release in experimental liver injury. Arakawa Y, et al. Gastroenterology 71(1):118-22, Jul 76

RHABDOMYOSARCOMA

Rhabdomyosarcoma of the urinary bladder with intraepithelial spread in an adult. Krumerman MS, et al. Arch Pathol Lab Med 100(7):395-7, Jul 76
Rhabdomyosarcoma of the middle ear and mastoid. Pahor AL. J Laryngol Otol 90(6):585-91, Jun 76 (62 ref.)

RHEOLOGY

Poiseuille and his law. Pfitzner J. Anaesthesia 31(2):273-5, Mar 76
The rheological factor in mucociliary clearance. Adler K, et al. J Lab Clin Med 88(1):22-8, Jul 76

RHEUMATIC FEVER

Combined acute rheumatic fever and congenitally bicuspid aortic valve: a hitherto unconfirmed combination. McReynolds RA, et al. Chest 70(1):98-100, Jul 76
Rheumatic brain disease: a disease in its own right. Halbreich U, et al. J Nerv Ment Dis 163(1):24-8, Jul 76

RHEUMATIC HEART DISEASE

Persistence of the third heart sound after resection of the native mitral and tricuspid valves. Evidence against the valvular theory of third sound origin. Towne WD, et al. Chest 70(1):100-2, Jul 76
The significance of the left atrial appendage in rheumatic heart disease. Kelley MJ, et al. Circulation 54(1):146-53, Jul 76

RHEUMATISM

C3b inactivator in the rheumatic diseases. Measurement by radial immunodiffusion and by inhibition of formation of properdin pathway C3 convertase. Whaley K, et al. J Clin Invest 57(6):1554-63, Jun 76

RHEUMATOID FACTOR

Rheumatoid factor (antigammaglobulin) in women: effects of oral contraceptives use of its prevalence. Sponzilli EE, et al. Arthritis Rheum 19(3):602-6, May-Jun 76

RHINOPLASTY

Aesthetic reduction of "pinocchio"-nose hemangioma. Wynn SK. Arch Otolaryngol 102(7):416-9, Jul 76

RHINOVIRUSES

Effects of rhinovirus infection of pulmonary function of healthy human volunteers. Blair HT, et al. Am Rev Respir Dis 114(1):95-102, Jul 76
Sensitivity of rhinoviruses to human leukocyte and fibroblast interferons. Came PE, et al. J Infect Dis 133 Suppl:A136-9, Jun 76
Four compounds active against rhinovirus: comparison in vitro and in volunteers. Reed SE, et al. J Infect Dis 133 Suppl:A128-35, Jun 76
Effect of a topical interferon inducer on rhinovirus infections in volunteers. Stanley ED, et al. J Infect Dis 133 Suppl:A121-127, Jun 76

RIBONUCLEASE

Regulatory factors produced by lymphocytes. I. The occurrence of multiple alpha-lymphotoxins associated with ribonuclease activity. Lee SC, et al. J Immunol 117(1):283-91, Jul 76

RIBONUCLEOSIDES

Comparative clinical and laboratory evaluation of the prophylactic capacity of ribavirin, amantadine hydrochloride, and placebo in induced human influenza type A. Cohen A, et al. J Infect Dis 133 Suppl:A114-120, Jun 76
Double-blind clinical assessment of ribavirin (virazole) in the prevention of induced infection with type B influenza virus. Togo Y, et al. J Infect Dis 133 Suppl:A109-13, Jun 76

RIBS

Primary costal echinococcosis with spine involvement. Monajati A, et al. Br J Radiol 49(582):555-6, Jun 76
Letter: Bone resorption in progressive systemic sclerosis. Sargent EN. Chest 70(1):107-8, Jul 76

RICKETS

Letter: Anticonvulsants and rickets--a different view. Livingston S, et al. Pediatrics 57(6):979-80, Jun 76

RICKETS, VITAMIN D RESISTANT

Exaggerated phosphaturic response to circulating parathyroid hormone in patients with familial X-linked hypophosphatemic rickets. Short E, et al. J Clin Invest 58(1):152-63, Jul 76

RICKETTSIA

Isolation of a spotted fever group rickettsia from the Pacific Coast tick, Ixodes pacificus, in Oregon. Hughes LE, et al. Am J Trop Med Hyg 25(3):513-6, May 76

RIFAMPIN

Letter: Tuberculosis care in general hospitals: Arizona's experience. Pearson JO. Am Rev Respir Dis 114(1):249-50, Jul 76
Rifampin. Sanders WE Jr. Ann Intern Med 85(1):82-6, Jul 76
Enhanced efficacy of amphotericin B and rifampicin combined in treatment of murine histoplasmosis and

blastomycosis. Kitahara M, et al. **J Infect Dis** 133(6):663-8, Jun 76

RISTOCETIN

Platelet-bound ristocetin aggregation factor in normal subjects and patients with von Willebrand's disease. Green D, et al. **J Lab Clin Med** 87(6):976-86, Jun 76

RNA

Analysis of immunoglobulin genes: DNA/RNA hybridization with immunoglobulin kappa-chain mRNA and isolation and translation of hybridized RNA. Storb U, et al. **J Immunol** 117(1):259-68, Jul 76

RNA, MESSENGER

Decreased alpha globine mRNA in nucleated red cell precursors in alpha thalassemia. Natta CL, et al. **Blood** 47(6):899-907, Jun 76

Analysis of immunoglobulin genes: DNA/RNA hybridization with immunoglobulin kappa-chain mRNA and isolation and translation of hybridized RNA. Storb U, et al. **J Immunol** 117(1):259-68, Jul 76

RNA VIRUSES

Antigenic analysis of the major structural protein of the Mason-Pfizer monkey virus. Schochetman G, et al. **J Immunol** 117(1):168-73, Jul 76

ROCKY MOUNTAIN SPOTTED FEVER

Rocky Mountain spotted fever: epidemiology of an increasing problem. Hattwick MA, et al. **Ann Intern Med** 84(6):732-9, Jun 76

RODENT DISEASES

Animal model of human disease: hereditary hypothalamic diabetes insipidus. Valtin H. **Am J Pathol** 83(3):633-6, Jun 76

ROLE

Psychiatrist-wife-mother: some aspects of role integration. Scher M, et al. **Am J Psychiatry** 133(7):830-4, Jul 76

RUBELLA

Letter: Rubella antibody tests in pregnancy. McSwiggan DA, et al. **Br Med J** 2(6028):174, 17 Jul 76

The susceptibility of adolescent girls to rubella. Observations on 297 girls in Toronto. Stoffman JM, et al. **Clin Pediatr (Phila)** 15(7):625-6, Jul 76

Immunity to intranasal challenge with Rubella virus two years after vaccination: comparison of three vaccines. Grillner L. **J Infect Dis** 133(6):637-41, Jun 76

Letter: Thyroiditis and congenital rubella syndrome. Nieburg PI, et al. **J Pediatr** 89(1):156, Jul 76

Exaggerated antibody response following rubella vaccination in a child with sinus histiocytosis with massive lymphadenopathy. Sumaya CV, et al. **J Pediatr** 89(1):81-3, Jul 76

Letter: Rubella vaccination during pregnancy. Quinnan GV Jr, et al. **N Engl J Med** 295(7):396, 12 Aug 76

RUBELLA VACCINE

Immunity to intranasal challenge with Rubella virus two years after vaccination: comparison of three vaccines. Grillner L. **J Infect Dis** 133(6):637-41, Jun 76

Exaggerated antibody response following rubella vaccination in a child with sinus histiocytosis with massive lymphadenopathy. Sumaya CV, et al. **J Pediatr** 89(1):81-3, Jul 76

Letter: Rubella vaccination during pregnancy. Quinnan GV Jr, et al. **N Engl J Med** 295(7):398, 12 Aug 76

RUBELLA VIRUS

An alternative method for inactivating heteroagglutinins in human sera applicable to rubella haemagglutination inhibition testing at low dilutions. Mortimer PP. **J Clin Pathol** 29(5):417-22, May 76

Immunity to intranasal challenge with Rubella virus two years after vaccination: comparison of three vaccines. Grillner L. **J Infect Dis** 133(6):637-41, Jun 76

RUNNING

Fatal myocardial infarction in marathon racing. Green LH, et al. **Ann Intern Med** 84(6):704-6, Jun 76

RURAL HEALTH

The political and economic determinants of health and health care in rural America. Navarro V. **Inquiry** 13(2):111-21, Jun 76

RURAL POPULATION

Insecticide exposure of mothers and newborns in a rural agricultural area. D'Ercole AJ, et al. **Pediatrics** 57(6):869-74, Jun 76

SACRUM

Pressure relief under the ischial tuberosities and sacrum using a cut-out board. Ma DM, et al. **Arch Phys Med Rehabil** 57(1):352-4, Jul 76

SALICYLATES

Letter: Salicylate hepatotoxicity and HL-A-W27. Schulman P. **Ann Intern Med** 84(6):754-5, Jun 76

Letter: Correlation of plateau serum salicylate with rate of salicylate metabolism. Graham GG, et al. **Clin Pharmacol Ther** 20(1):120-3, Jul 76

Central nervous system salicylate. Reed JR, et al. **Clin Toxicol** 8(6):623-31, 1975

Salicylate poisoning complicated by fluid retention. Temple AR, et al. **Clin Toxicol** 9(1):61-8, 1976

Effect of salicylates on histamine and L-histidine metabolism. Inhibition of imidazoleacetate phosphoribosyl transferase. Moss J, et al. **J Clin Invest** 58(1):137-41, Jul 76

SALICYLIC ACIDS

Impaired plasma protein binding of phenytoin in uremia and displacement effect of salicylic acid. Odar-Cederlöf I, et al. **Clin Pharmacol Ther** 20(1):36-47, Jul 76

SALIVA

Salivary phosphate as an indicator of ovulation. Ben-Aryeh H, et al. **Am J Obstet Gynecol** 125(6):871-4, 15 JUl 76

SALIVARY GLAND NEOPLASMS

Salivary gland tumors of the base of the tongue. Goepfert H, et al. **Arch Otolaryngol** 102(7):391-5, Jul 76

Subcutaneous angiolymphoid hyperplasia with eosinophilia. Report of a case masquerading as a salivary tumor. Goldman RL, et al. **Arch Otolaryngol** 102(7):440-1, Jul 76

Squamous cell carcinoma of the submandibular gland. Marciani RD, et al. **J Oral Surg** 34(7):646-50, Jul 76

SALIVARY GLANDS

Benign mixed tumour of heterotopic salivary gland tissue in upper neck. Report of a case with a review of the literature on heterotopic salivary gland tissue. Pesavento G, et al. **J Laryngol Otol** 90(6):577-84, Jun 76 (44 ref.)

SALMONELLA ENTERITIDIS

Letter: Colonic involvement in salmonellosis. **Lancet** 2(7976):102, 10 Jul 76

SALMONELLA FOOD POISONING

Letter: Colonic involvement in salmonellosis. Boyd JF. **Lancet** 1(7974):1415, 26 Jun 76

SALMONELLA INFECTIONS

Letter: Colonic involvement in salmonellosis. **Lancet** 2(7976):102, 10 Jul 76

Letter: Colonic involvement in salmonellosis. Nichols GL, et al. **Lancet** 2(7979):253, 31 Jul 76

SALMONELLA INFECTIONS, ANIMAL

Panamanian forest mammals as carriers of Salmonella. Kourany M, et al. **Am J Trop Med Hyg** 25(3):449-55, May 76

SANITATION

Public health in New York City in the revolutionary period. Duffy J. **JAMA** 236(1):47-51, 5 Jul 76

Letter: Sanitary conditions in prison. Tylden E. **Lancet** 2(7977):151-2, 17 Jul 76

SAPHENOUS VEIN

Aortocoronary saphenous vein autograft accidentally attached to a coronary vein: follow-up angiography and surgical correction of the resultant arteriovenous fistula. Lawrie GM, et al. **Ann Thorac Surg** 22(1):87-90, Jul 76

SARCOIDOSIS

Gastrointestinal sarcoidosis diagnosed by conjunctival biopsy. Fulton A, et al. **Am J Ophthalmol** 82(1):102-4, Jul 76

Serum lysozyme in sarcoid uveitis. Weinberg RS, et al. **Am J Ophthalmol** 82(1):105-8, Jul 76

Transbronchial lung biopsy via the fiberoptic bronchoscope in sarcoidosis. Koonitz CH, et al. **Ann Intern Med** 85(1):64-6, Jul 76

Sarcoidosis with optic nerve and retinal involvement. Gass JD, et al. **Arch Ophthalmol** 94(6):945-50, Jun 76

Detection of covert myocardial sarcoidosis by scalene node biopsy. Strauss GS, et al. **Chest** 69(6):790-2, Jun 76

Deafness in sarcoidosis. Kane K. **J Laryngol Otol** 90(6):531-7, Jun 76

Case report: prolonged high fever as a primary manifestation of sarcoidosis. Sarkar TK. **Postgrad Med** 59(6):203-5, Jun 76

SARCOMA

Sarcoma after intramuscular iron injection. Greenberg G. **Br Med J** 1(6024):1508-9, 19 Jun 76

Sarcoma associated with dacron prosthetic material: case report and review of the literature. O'Connell TX, et al. **J Thorac Cardiovasc Surg** 72(1):94-6, Jul 76

SARCOMA, EXPERIMENTAL

Characterization of effector lymphocytes associated with immunity to murine sarcoma virus (MSV) induced tumors. I. Physical properties of cytolytic T lymphocytes generated in vitro and of their immediate progenitors. Plata R, et al. **J Immunol** 117(1):52-8, Jul 76

SARCOMA, KAPOSI'S

Treatment of Kaposi sarcoma with vinblastine. Tucker SB, et al. **Arch Dermatol** 112(7):958-61, Jul 76

SARCOMA, OSTEOGENIC

Multidrug chemotherapy in primary treatment of osteosarcoma. An editorial commentary. Jaffe N, et al. **J Bone Joint Surg [Am]** 58(5):634-5, Jul 76 (17 ref.)

Pulmonary resection for metastatic osteogenic sarcoma. Spanos PK, et al. **J Bone Joint Surg [Am]** 58(5):624-8, Jul 76

Multidrug chemotherapy in pulmonary treatment of osteosarcoma. Sutow WW, et al. **J Bone Joint Surg [Am]** 58(5):629-33, Jul 76

Acute infections in interferon-treated patients with osteosarcoma: preliminary report of a comparative study. Strander H, et al. **J Infect Dis** 133 Suppl:A245-8, Jun 76

The role of radiation therapy in the treatment of osteosarcoma. Beck JC, et al. **Radiology** 120(1):163-5, Jul 76

SARCOMA, RETICULUM CELL

Reticulum-cell sarcoma of the cervix. Delgado G, et al. **Am J Obstet Gynecol** 125(5):691-4, 1 Jul 76

SAXITOXIN

Editorial: Shellfish emotionalism. Halstead BW. **Clin Toxicol** 9(1):1-2, 1976

SCABIES

The eradication of a large scabies outbreak using community-wide health education. Kanaaneh HA, et al. **Am J Public Health** 66(6):564-7, Jun 76

SCALENUS ANTICUS SYNDROME

Vascular manifestations of the thoracic outlet syndrome. A surgical urgency. Martin J, et al. **Arch Surg** 111(7):779-82, Jul 76

SCHISTOSOMA

Schistosome antigens in the circulation of chimpanzees infected with Schistosoma japonicum. Hillyer GV. **Am J Trop Med Hyg** 25(3):432-6, May 76

SCHISTOSOMA MANSONI

A re-evaluation of the slide flocculation test for the diagnosis of schistosomiasis with adult worms as antigen. Hansen IM. **Am J Trop Med Hyg** 25(3):422-6, May 76

The course of Schistosoma mansoni infection in thymectomized rats. Cioli D, et al. **J Immunol** 117(1):59-65, Jul 76

A surgical approach in the treatment of Schistosoma

mansoni. Conkle DM, et al. **South Med J 69(6):747-8, Jun 76**

SCHISTOSOMIASIS

Physiological performance and work capacity of Sudanese cane cutters with Schistosoma mansoni infection. Collins KJ, et al. **Am J Trop Med Hyg 25(3):410-21, May 76**
A re-evaluation of the slide flocculation test for the diagnosis of schistosomiasis with adult worms as antigen. Hansen IM. **Am J Trop Med Hyg 25(3):422-6, May 76**
Schistosome antigens in the circulation of chimpanzees infected with Schistosoma japonicum. Hillyer GV. **Am J Trop Med Hyg 25(3):432-6, May 76**
The use of serology by titering of fluorescent antibodies to evaluate levels of transmission of schistosomiasis in Rhodesia. Shiff CJ, et al. **Am J Trop Med Hyg 25(3):427-31, May 76**
Bilharzial polyposis of the rectum and sigmoid colon. Tikriti F, et al. **Br J Surg 63(6):458-9, Jun 76**
The course of Schistosoma mansoni infection in thymectomized rats. Cioli D, et al. **J Immunol 117(1):59-65, Jul 76**
A surgical approach in the treatment of Schistosoma mansoni. Conkle DM, et al. **South Med J 69(6):747-8, Jun 76**

SCHIZOPHRENIA

Penfluridol in the treatment of newly admitted schizophrenic patients in a brief therapy unit. Chouinard G, et al. **Am J Psychiatry 133(7):850-3, Jul 76**
A favorable response to lithium carbonate in a "schizo-affective" father and son. Reiser DE, et al. **Am J Psychiatry 133(7):824-7, Jul 76**
Editorial: Dietary factors and schizophrenia. Kety SS. **Ann Intern Med 84(6):745, Jun 76**
Another view of schizophrenia subtypes. A report from the international pilot study of schizophrenia. Carpenter WT Jr, et al. **Arch Gen Psychiatry 33(4):508-16, Apr 76**
Schizophrenia--a follow-up study of results of treatment. I. Design and other problems. May PR, et al. **Arch Gen Psychiatry 33(4):474-8, Apr 76**
Schizophrenia--a follow-up study of results of treatment. May PR, et al. **Arch Gen Psychiatry 33(4):481-6, Apr 76**
Variability in schizophrenia. Reflection of a regulatory disease. van der Velde CD. **Arch Gen Psychiatry 33(4):489-96, Apr 76**
Potentiation by metyrosine of thioridazine effects in chronic schizophrenics. A long-term trial using double-blind crossover technique. Wälinder J, et al. **Arch Gen Psychiatry 33(4):501-5, Apr 76**
Recent progress in schizophrenia research. Smythies JR. **Lancet 2(7977):136-9, 17 Jul 76**

SCHIZOPHRENIA, PARANOID

Cystic hemangioma of the spleen in a schizophrenic patient. Bodedain W. **South Med J 69(6):805-7, Jun 76**

SCHIZOPHRENIC PSYCHOLOGY

Do dreams have meaning? An empirical inquiry. Kramer M, et al. **Am J Psychiatry 133(7):778-81, Jul 76**

SCHOOLS

Absenteeism in primary school: poverty factors and ethnicity. Bendel JP, et al. **Am J Public Health 66(7):683-5, Jul 76**

SCHOOLS, MEDICAL

Letter: One university does give priority to occupational health. Hastings JE. **Can Med Assoc J 115(2):109, 17 Jul 76**
Planning for a school of clinical medicine. Creditor MC. **J Med Educ 51(7 Pt 1):588-90, Jul 76**
Peer evaluation of applicants to medical school. Leape LL, et al. **J Med Educ 51(7 Pt 1):586-8, Jul 76**
Editorial: The rising costs of hospital care: mandate for academic introspection. McGinnis JM. **J Med Educ 51(7 Pt 1):602-4, Jul 76**
Editorial: Southampton away. **Lancet 2(7976):80-1, 10 Jul 76**
Unaccepted applicants to medical school as a health resource. Weisman CS, et al. **Med Care 14(6):512-25, Jun 76**
Letter: Women in medical school - 1878. Bennett DR. **N Engl J Med 295(5):295-6, 29 Jul 76**

SCIENCE

Federal support of biomedical sciences: development and academic impact. Shannon JA. **J Med Educ 51(7 Pt 2):1-98, Jul 76**
Editorial: Reflections on revolution in social structure and science. Rigler LG. **Radiology 120(1):231-2, Jul 76**

SCLERA

Scleral tuberculosis. Bloomfield SE, et al. **Arch Ophthalmol 94(6):954-6, Jun 76**

SCLERODERMA, CIRCUMSCRIBED

Physiatrics for deforming linear scleroderma. Rudolph RI, et al. **Arch Dermatol 112(7):995-7, Jul 76**

SCLERODERMA, SYSTEMIC

Pericardial fluid analysis in scleroderma (systemic sclerosis). Gladman DD, et al. **Am J Med 60(7):1064-8, Jun 76**
Letter: Neurological symptoms in scleroderma. Bjerregaard B, et al. **Arch Dermatol 112(7):1030-1, Jul 76**
Letter: Bone resorption in progressive systemic sclerosis. Sargent EN. **Chest 70(1):107-8, Jul 76**
Chromosomal breakage and scleroderma: studies in family members. Emerit I, et al. **J Lab Clin Med 88(1):81-6, Jul 76**
Radiological features of mixed connective tissue disease and scleroderma--systemic lupus erythematosus overlap. Silver TM, et al. **Radiology 120(2):269-75, Aug 76**

SCLEROSING SOLUTIONS

Proceedings: Percutaneous, transhepatic catheterization and sclerosis of bleeding varices. Scott J, et al. **Gut 17(5):390, May 76**

SCOLIOSIS

Editorial: Scoliosis in the myopathies and neuropathies. **Br Med J 1(6024):1488-9, 19 Jun 76**
Neurofibromatous scoliosis. Natural history and results of treatment in thirty-seven cases. Chaglassian JH, et al. **J Bone Joint Surg [Am] 58(5):695-702, Jul 76**
Rapidly progressive scoliosis in multiple epiphyseal dysplasia. A case report. Herring JA. **J Bone Joint Surg [Am] 58(5):703-4, Jul 76**
Muscle imbalance in the aetiology of scoliosis. Fidler MW, et al. **J Bone Joint Surg [Br] 58(2):200-1, May 76**

SCOPOLAMINE

Effect of diazepam and hyoscine butylbromide on response to secretin and cholecystokinin-pancreozymin in man. Saunders JH, et al. **Gut 17(5):351-3, May 76**

SCROTUM

Fournier's gangrene: a report of 5 cases. Pande SK, et al. **Br J Surg 63(6):479-81, Jun 76**
Solitary leiomyomas arising from the tunica dartos scroti. Siegal GP, et al. **J Urol 116(1):69-71, Jul 76**
Letter: An unusual hernia. Padmanabhan AI, et al. **JAMA 235(26):2813, 28 Jun 76**

SEASONS

Pollen season severity and meteorologic parameters in central New Jersey. Reiss NM, et al. **J Allergy Clin Immunol 57(6):609-14, Jun 76**

SEAT BELTS

Letter: Compulsory seat belts. Fraser-Moodie A. **Br Med J 2(6028):178-9, 17 Jul 76**

SEBACEOUS GLANDS

The sebaceous glands: twenty-five years of progress. Strauss JS, et al. **J Invest Dermatol 67(1):90-7, Jul 76 (87 ref.)**

SECRETIN

Secretion cells in the gastrointestinal tract. Chey WY, et al. **Endocrinology 98(6):1390-5, Jun 76**
Effect of secretin on gastric function in normal subjects and in patients with duodenal ulcer. Dalton MD, et al. **Gastroenterology 71(1):24-9, Jul 76**
The mechanism of hypergastrinemia in achlorhydria. Effect of food, acid, and calcitonin on serum gastrin concentrations and component pattern in pernicious anemia, with correlation to endogenous secretin concentrations in plasma. Fahrenkrug J, et al. **Gastroenterology 71(1):33-7, Jul 76**
Proceedings: Secretin pharmacokinetics and plasma levels for half maximum bicarbonate response in man. Haecki WH, et al. **Gut 17(5):393, May 76**
Effect of diazepam and hyoscine butylbromide on response to secretin and cholecystokinin-pancreozymin in man. Saunders JH, et al. **Gut 17(5):351-3, May 76**
Effect of growth hormone-release inhibiting hormone on hormones stimulating exocrine pancreatic secretion. Konturek SJ, et al. **J Clin Invest 58(1):1-6, Jul 76**

SELF MEDICATION

Letter: Bromide intoxication. Schapira DV. **Can Med Assoc J 115(2):116, 17 Jul 76**

SELLA TURCICA

Primary empty sella syndrome with visual field defects. Buckman MT, et al. **Am J Med 61(1):124-8, Jul 76**
Sella turcica abnormalities in an anovulatory population. Jones JR, et al. **Obstet Gynecol 48(1):76-8, Jul 76**
The area and volume of the sella turcica in childhood primary hypothyroidism. McCarten KM, et al. **Radiology 119(3):645-50, Jun 76**
Evaluation of sellar and parasellar masses by computed tomography. Naidich TP, et al. **Radiology 120(1):91-9, Jul 76 (15 ref.)**
New standards for the assessment of sella turcica volume in children. Underwood LE, et al. **Radiology 119(3):651-4, Jun 76**

SEMANTICS

Letter: More on "iatrogenic". Makris CH. **N Engl J Med 295(6):345, 5 Aug 76**

SEMEN

Treating the subfertile male patient: improvement semen characteristics after low dose androgen therapy. Urry RL, et al. **J Urol 116(1):54-5, Jul 76**

SEMILUNAR CARTILAGES

Mechanical changes in the knee after meniscectomy. Krause WR, et al. **J Bone Joint Surg [Am] 58(5):599-604, Jul 76**

SEMINAL VESICLES

Effect of sexual maturation and androgens on prostaglandin levels in tissues of the male reproductive system in mice. Badr FM. **Endocrinology 98(6):1523-7, Jun 76**
Intercommunicating vas deferens. Beall ME, et al. **J Urol 116(1):126-7, Jul 76**

SENDAI VIRUS

Defect in intracellular killing of Staphylococcus aureus within alveolar macrophages in Sendai virus-infected murine lungs. Jakab GJ, et al. **J Clin Invest 57(6):1533-9, Jun 76**

SENSATION

Breast sensation before and after plastic surgery. Courtiss EH, et al. **Plast Reconstr Surg 58(1):1-13, Jul 76**

SEPTICEMIA

Letter: Bacteremia after sigmoidoscopy: another view. Engeling ER, et al. **Ann Intern Med 85(1):77-8, Jul 76**
Letter: Septic nonsuppurative thrombophlebitis. Rhame FS, et al. **Arch Surg 111(7):832, Jul 76**
Two instances of inflammatory aqueductal occlusion in prematures after neonatal candidal septicemia. Mahboubi S, et al. **Clin Pediatr (Phila) 15(7):651-3, Jul 76**
Neutrophil function in gram-negative rod bacteremia. The interaction between phagocytic cells, infecting organisms, and humoral factors. Weinstein RJ, et al. **J Clin Invest 58(1):190-9, Jul 76**
Fulminant neonatal sepsis and necrotizing enterocolitis associated with a "nonenteropathogenic" strain of Escherichia coli. Speer ME, et al. **J Pediatr 89(1):91-5, Jul 76**
Bacteremic infections due to clindamycin-resistant streptococci. Drapkin MS, et al. **JAMA 236(3):263-5, 19 Jul 76**
Bacteremia in children: an outpatient clinical review. McCarthy PL, et al. **Pediatrics 57(6):861-8, Jun 76**
"Walk-in" bacteremia. Quie PG. **Pediatrics 57(6):827-8, Jun 76**
Severe staphylococcal sepsis in adolescents. Shulman ST, et al. **Pediatrics 58(1):59-66, Jul 76**
The critical relationship of intravascular blood volume and vascular capacitance in sepsis. Thal AP, et al. **Surg Gynecol Obstet 143(1):17-22, Jul 76**

SEPTUM PELLUCIDUM

Twenty-four-hour resting prolactin levels in male rats:

the effect of septal lesions and order of sacrifice. Seggie J, et al. Endocrinology 98(6):1516-22, Jun 76

SERINE

Serine biosynthesis in human hair follicles by the phosphorylated pathway: follicular 3-phosphoglycerate dehydrogenase. Goldsmith LA, et al. J Invest Dermatol 66(6):360-6, Jun 76

SERODIAGNOSIS

Serologic evaluation of the Mono-Chek test. Myhre BA, et al. Am J Clin Pathol 65(6):987-90, Jun 76

Hepatitis B antigen card test III: sensitivity and specificity. Stevens RW, et al. Am J Clin Pathol 66(1):59-64, Jul 76

SEROTONIN

5-Hydroxytryptamine extraction by the lung. Cronau LH, et al. Surg Gynecol Obstet 143(1):51-5, Jul 76

SEROTYPING

A new serotyping method for Klebsiella species: development of the technique. Riser E, et al. J Clin Pathol 29(4):296-304, Apr 76

A new serotyping method for Klebsiella species: evaluation of the technique. Riser E, et al. J Clin Pathol 29(4):305-8, Apr 76

SERRATIA MARCESCENS

Comparison of methods for differentiating among Serratia marcescens isolated from clinical specimens. Roemisch E, et al. Am J Clin Pathol 66(1):96-100, Jul 76

A nursery outbreak caused by Serratia marcescens--scalp-vein needles as a portal of entry. Stamm WE, et al. J Pediatr 89(1):96-9, Jul 76

SERUM ALBUMIN

Serum albumin. A CAP survey. Batsakis JG, et al. Am J Clin Pathol 66(1):238-43, Jul 76

Proceedings: Hypocalcaemia of acute pancreatitis: the effect of hypoalbuminaemia. Imrie CW, et al. Gut 17(5):386, May 76

SERUM ALBUMIN, BOVINE

Letter: Serum antibodies to bovine serum albumin in inflammatory bowel disease. Kraft SC, et al. Gastroenterology 71(1):178-9, Jul 76

SERUM GLOBULINS

Testosterone-estradiol-binding globulin in patients with Turner's syndrome: effects of estrogens and acute growth hormone administration. Bergink EW, et al. J Clin Endocrinol Metab 42(6):1018-23, Jun 76

SEX

Sex-related differences in the regulation of cytoplasmic estrogen receptor levels in responsive tissues of the rat. Cidlowski JA, et al. Endocrinology 98(4):833-41, Apr 76

SEX BEHAVIOR

Physicians' erotic and nonerotic physical involvement with patients. Perry JA. Am J Psychiatry 133(7):838-40, Jul 76

Proceedings: The incidence and nature of sexual problems among married ileostomists. Burnham WR, et al. Gut 17(5):391-2, May 76

SEX CHROMOSOMES

Hypoxanthine phosphoribosyltransferase activity in intact fibroblasts from patients with X-linked hyperuricemia. Holland MJ, et al. J Clin Invest 57(6):1600-5, Jun 76

Exaggerated phosphaturic response to circulating parathyroid hormone in patients with familial X-linked hypophosphatemic rickets. Short E, et al. J Clin Invest 58(1):152-63, Jul 76

SEX DISORDERS

Three years' experience in a sexual problems clinic. Bancroft J, et al. Br Med J 1(6025):1575, 26 Jun 76

SEX HORMONES

Pulsatile release of LH and secretion of ovarian steroids in sheep during the luteal phase of the estrous cycle. Baird DT, et al. Endocrinology 98(6):1490-6, Jun 76

SEX MATURATION

Effect of sexual maturation and androgens on prostaglandin levels in tissues of the male reproductive system in mice. Badr FM. Endocrinology 98(6):1523-7, Jun 76

SEX RATIO

Altered sex ratio in fetal alcohol syndrome. Qazi QH, et al. Lancet 2(7975):42, 3 Jul 76

SHEEP

Selective suppression of FSH by testicular extracts. Keogh EJ, et al. Endocrinology 98(4):997-1004, Apr 76

SHIGELLA DYSENTERIAE

Letter: Transfer of ampicillin resistance from Shigella dysenteriae type 1 to Escherichia coli. Penaranda ME, et al. Lancet 2(7977):154, 17 Jul 76

SHOCK, ENDOTOXIC

Total body washout for the treatment of endotoxin shock. An experimental study. Nakamura Y, et al. Arch Surg 111(7):783-6, Jul 76

Clinical pathology of the Jarisch-Herxheimer reaction. Bryceson AD. J Infect Dis 133(6):696-704, Jun 76

SHOCK, HEMORRHAGIC

The effect of hemorrhagic shock on disseminated intravascular coagulation. Hardaway RM, et al. Ann Surg 184(1):43-5, Jul 76

The effect of dopamine on renal microcirculation in hemorrhagic shock in dogs. Nagakawa B, et al. Surg Gynecol Obstet 142(6):871-4, Jun 76

SHOCK, TOXIC

Letter: Bacterial shock. Zide NR. JAMA 236(5):448-9, 2 Aug 76

Physiopathologic responses of the rhesus monkey to live Escherichia coli. Hinshaw LB, et al. Surg Gynecol Obstet 142(6):893-900, Jun 76

SHOULDER

Radiological case of the month: solitary bone cyst. Gwinn JL, et al. Am J Dis Child 130(6):655-6, Jun 76

Letter: Shoulder-cuff lesions. Clarke BM. Br Med J 1(6022):1402, 5 Jun 76

Letter: Management of painful shoulder. Sumner DW. Lancet 2(7976):103, 10 Jul 76

The relationship between radiographic findings and asymmetrical radioactivity in the shoulder. Sebes JI, et al. Radiology 120(1):139-42, Jul 76

SHOULDER JOINT

Proceedings: Shoulder arthrography. Preston BJ, et al. Br J Radiol 49(579):288, Mar 76

SIGMOID NEOPLASMS

An unusual complication of pelvic exenteration. Singh K, et al. J Urol 116(1):114-5, Jul 76

Postoperative radiotherapy in carcinomas of the rectum and distal sigmoid colon. Mendiondo OA, et al. Radiology 119(3):673-6, Jun 76

SIGMOIDOSCOPY

Letter: Bacteremia after sigmoidoscopy: another view. Engeling ER, et al. Ann Intern Med 85(1):77-8, Jul 76

SILICA

Protein adsorption to monosodium urate, calcium pyrophosphate dihydrate, and silica crystals: relationship to the pathogenesis of crystal-induced inflammation. Kozin F, et al. Arthritis Rheum 19 Suppl 3:433-8, May-Jun 76

SILICONE ELASTOMERS

Transcatheter embolization of the spleen for control of splenic hemorrhage and in situ splenectomy: an experimental study using silicone spheres. Guilford WB, et al. Radiology 119(3):549-53, Jun 76

SILVER NITRATE

Instability and linkage of silver resistance, lactose fermentation, and colony structure in Enterobacter cloacae from burn wounds. Annear DI, et al. J Clin Pathol 29(5):441-3, May 76

Silver nitrate irrigation to control bladder hemorrhage in children receiving cancer therapy. Kumar AP, et al. J Urol 116(1):85-6, Jul 76

SINUSITIS

Sinusitis and periorbital infections complicating infectious mononucleosis. Sumaya CV, et al. Am J Dis Child 130(7):777, Jul 76

Treatment of chronic unilateral frontal sinusitis by removal of the interfrontal septum. Pope TH Jr, et al. South Med J 69(6):755-6, Jun 76

SJOGREN'S SYNDROME

Changes in serum salivary isoamylases in Sjögren's Syndrome. Wolf RO, et al. Am J Clin Pathol 65(6):1022-5, Jun 76

SKIING

Ski pole thumb injury. Browne EZ Jr, et al. Plast Reconstr Surg 58(1):17-23, Jul 76

SKIN

The use of human foreskin cell cultures for isolation of herpesvirus group in the diagnostic laboratory. Sharon N. Am J Clin Pathol 66(1):65-72, Jul 76

The Doppler and its use in axial flaps. Corwin TR, et al. Am J Surg 131(6):660-3, Jun 76

Comparison of coarse mesh gauze with biologic dressings on granulating wounds. Levine NS, et al. Am J Surg 131(6):727-9, Jun 76

Letter: Juxta-clavicular beaded lines. Jacoby WD, et al. Arch Dermatol 112(7):1034-5, Jul 76

Periarticular uptake of 99mtechnetium diphosphonate in psoriatics: correlation with cutaneous activity. Namey TC, et al. Arthritis Rheum 19(3):607-12, May-Jun 76

Proceedings: Some measurements with skin and lymphocytes. Nias AH. Br J Radiol 49(582):560, Jun 76

Proceedings: The effects of radiation on the skin blood pulse. Zanelli GD. Br J Radiol 49(582):559-60, Jun 76

Cutaneous innervation. Bourlond A. J Invest Dermatol 67(1):106-9, Jul 76 (21 ref.)

The effect of MSH on thymidine incorporation by keratinocytes in the epidermal melanin unit. Erickson KL, et al. J Invest Dermatol 66(6):367-70, Jun 76

Growth and differentiation of skin. Flaxman BA, et al. J Invest Dermatol 67(1):8-14, Jul 76 (62 ref.)

Physiology of skin. Greaves MW. J Invest Dermatol 67(1):66-9, Jul 76 (24 ref.)

William Montagna Lecture. Cyclic nucleotides and epidermal cell proliferation. Halprin KM. J Invest Dermatol 66(6):339-43, Jun 76 (19 ref.)

Herpes gestationis: fine structural pattern of immunoglobulin deposits in the skin in vivo. Hönigsmann H, et al. J Invest Dermatol 66(6):389-92, Jun 76

Bacteriology. Kligman AM, et al. J Invest Dermatol 67(1):160-8, Jul 76 (45 ref.)

Keratinization. Matoltsy AG. J Invest Dermatol 67(1):20-5, Jul 76 (38 ref.)

The culture of skin. A review of theories and experimental methods. Pruniéras M, et al. J Invest Dermatol 67(1):58-65, Jul 76 (81 ref.)

The blood vessels of the skin. Ryan TJ. J Invest Dermatol 67(1):110-8, Jul 76 (46 ref.)

Epilogue as prologue. The skin: continual source of biologic problems and discoveries. Sulzberger MB, et al. J Invest Dermatol 67(1):225-8, Jul 76

Cutaneous photobiology: past, present and future. Urbachi F, et al. J Invest Dermatol 67(1):209-24, Jul 76 (141 ref.)

Synthesis of DNA in isolated nuclei from differentiated mammalin epidermal cells. Vaughan FL, et al. J Invest Dermatol 66(6):355-9, Jun 76

Trends in electron microscopy of skin. Wolff K, et al. J Invest Dermatol 67(1):39-57, Jul 76 (189 ref.)

Herpes gestationis. Ultrastructure and ultrastructural localization of in vivo-bound complement. Yaoita H, et al. J Invest Dermatol 66(6):383-8, Jun 76

A further aid to meshed skin grafting. Fogdestam I. Plast Reconstr Surg 58(1):103-4, Jul 76

Relative hypoxemia during rhytidoplasty. Huang TT, et al. Plast Reconstr Surg 58(1):32-6, Jul 76

Hidradenitis suppurativa of the perineal and gluteal regions, treated by excision and skin grafting. Case report. Rosenfeld N, et al. Plast Reconstr Surg 58(1):98-9, Jul 76

Control of dose administered once a week and three times a day according to schedules calculated by the CRE formula, using skin reaction as a biological parameter. Turesson I, et al. Radiology 120(2):399-404, Aug 76

Correction of extensive neck contractures with local flaps and split- and full-thickness grafts. Vandeput JJ, et al. South Med J 69(6):738-40, Jun 76

Use of a questionably viable flap as a full thickness skin graft after mastectomy. Heller KS, et al. Surg Gynecol Obstet 143(1):94-6, Jul 76

SKIN ABSORPTION

Percutaneous penetration and metabolism of topical (14C)flutamide in men. Katchen B, et al. **J Invest Dermatol 66(6):379-82, Jun 76**
Percutaneous absorption after twenty-five years: or "old wine in new wineskins". Scheuplein RJ. **J Invest Dermatol 67(1):31-8, Jul 76**
Percutaneous absorption of dexamethasone estimated by a plasma radioimmunoassay. Zirker D, et al. **J Invest Dermatol 66(6):376-8, Jun 76**

SKIN APPENDAGE DISEASES

Subungual keratoacanthoma. Macaulay WL. **Arch Dermatol 112(7):1004-5, Jul 76**

SKIN DISEASES

Diagnostic procedures in immunodermatology. Cormane RH, et al. **J Invest Dermatol 67(1):129-35, Jul 76 (32 ref.)**
Two distinct cellular patterns in cutaneous necrotizing angiitis. Soter NA, et al. **J Invest Dermatol 66(6):344-50, Jun 76**
Genetics and dermatology: a review. Wells RS. **J Invest Dermatol 67(1):182-7, Jul 76 (11 ref.)**
Dermatopathology. Winkelmann RK. **J Invest Dermatol 67(1):188-94, Jul 76 (66 ref.)**
Skin problems of blacks. Kenney JA Jr. **JAMA 236(3):301-3, 19 Jul 76**
Anticoagulant-induced necrosis of skin and subcutaneous tissues: report of two cases and review of the English literature. Renick AM Jr. **South Med J 69(6):775-8, 804, Jun 76 (52 ref.)**
Diet and dermatosis. Ringsdorf WM Jr, et al. **South Med J 69(6):732, 734, Jun 76**

SKIN DISEASES, BULLOUS

The immunopathology of herpes gestationis. Immunofluorescence studies and characterization of "HG factor". Jordon RE, et al. **J Clin Invest 57(6):1426-31, Jun 76**
Herpes gestationis. Immunopathology and characterization of the HG factor. Katz SI, et al. **J Clin Invest 57(6):1434-41, Jun 76**
Herpes gestationis: fine structural pattern of immunoglobulin deposits in the skin in vivo. Hönigsmann H, et al. **J Invest Dermatol 66(6):389-92, Jun 76**
Herpes gestationis. Ultrastructure and ultrastructural localization of in vivo-bound complement. Yaoita H, et al. **J Invest Dermatol 66(6):383-8, Jun 76**

SKIN DISEASES, INFECTIOUS

Viral diseases of the skin, 1975: a 25-year perspective. Blank H, et al. **J Invest Dermatol 67(1):169-76, Jul 76 (20 ref.)**

SKIN NEOPLASMS

Epidermoid carcinoma arising from within an epidermoid inclusion cyst. Davidson TM, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):417-8, May-Jun 76**
Multiple palmoplantar histiocytomas. Bedi TR, et al. **Arch Dermatol 112(7):1001-3, Jul 76**
Multiple halo neurofibromas. Smith WE, et al. **Arch Dermatol 112(7):987-90, Jul 76**
Treatment of Kaposi sarcoma with vinblastine. Tucker SB, et al. **Arch Dermatol 112(7):958-61, Jul 76**
Cutaneous oncology 1950-1975. Van Scott EJ. **J Invest Dermatol 67(1):195-8, Jul 76 (22 ref.)**
Cutaneous chemical carcinogenesis: past, present, and future. Yuspa SH, et al. **J Invest Dermatol 67(1):199-208, Jul 76 (93 ref.)**
Editorial: Clinical diagnosis of cutaneous malignant melanoma. Clark WH Jr. **JAMA 236(5):484-5, 2 Aug 76**
Needle aspiration biopsy. Diagnosis of subcutaneous nodules and lymph nodes. Kline TA, et al. **JAMA 235(26):2848-9, 28 Jun 76**
Congenital giant nevi: clinical and pathological considerations. Lanier VC Jr, et al. **Plast Reconstr Surg 58(1):48-54, Jul 76**

SKIN TESTS

Letter: Age and skin reactivity. Greenwood JW. **Ann Intern Med 84(6):755, Jun 76**
Diagnosis of allergy to stinging insects by skin testing with Hymenoptera venoms. Hunt KJ, et al. **Ann Intern Med 85(1):56-9, Jul 76**
Patch test reactions to human dander in atopic dermatitis. Uehara M, et al. **Arch Dermatol 112(7):951-4, Jul 76**
Letter: Incidence of dermographism. Johnson RF. **Br Med J 1(6024):1533-4, 19 Jun 76**
Antibody-mediated basophil accumulations in cutaneous hypersensitivity reactions of guinea pigs. Askenase PW, et al. **J Immunol 117(1):216-24, Jul 76**
Letter: Skin tests: cause of induration. Weston WL, et al. **N Engl J Med 295(5):282, 29 Jul 76**
Letter: Why wasn't the mother skin tested? Abernathy RS. **Pediatrics 58(1):141, Jul 76**
Carcinoembryonic antigen and skin test reactivity in tumor radiotherapy. Vider M, et al. **Radiology 119(3):677-81, Jun 76**

SKULL

Developmental defects in the cranial vault. Lodge T. **Br J Radiol 48(570):421-34, Jun 75 (67 ref.)**
Epidural hematoma after minor oral trauma. Rice JO, et al. **J Oral Surg 34(7):639-41, Jul 76**
Computed coronal tomography. Hammerschlag SB, et al. **Radiology 120(1):219-20, Jul 76**
Computed tomography in the diagnosis of extra-axial posterior fossa masses. Naidich TP, et al. **Radiology 120(2):333-9, Aug 76**

SKULL NEOPLASMS

Solitary lytic lesion of the skull. Curtis DJ, et al. **Radiology 119(3):575-9, Jun 76**
Computed tomography in the diagnosis of extra-axial posterior fossa masses. Naidich TP, et al. **Radiology 120(2):333-9, Aug 76**

SLEEP

Nitrazepam: lastingly effective but trouble on withdrawal. Adam K, et al. **Br Med J 1(6025):1558-60, 26 Jun 76**
The relationship of luteinizing hormone secretion to sleep in women during the early follicular phase: effects of sleep reversal and a prolonged three-hour sleep-wake schedule. Kapen S, et al. **J Clin Endocrinol Metab 42(6):1031-40, Jun 76**
Suppression by cyproheptadine of human growth hormone and cortisol secretion during sleep. Chihara K, et al. **J Clin Invest 57(6):1393-402, Jun 76**
Peptide transmitters: a unifying hypothesis for euphoria, respiration, sleep, and the action of lithium. Byck R. **Lancet 2(7976):72-3, 10 Jul 76**
Chemoreceptor function and sleep state in apnea. Fagenholz SA, et al. **Pediatrics 58(1):31-6, Jul 76**

SLEEP DEPRIVATION

Letter: Combined sleep deprivation and clomipramine in primary depression. Loosen PT, et al. **Lancet 2(7977):156-7, 17 Jul 76**

SLEEP DISORDERS

Sleep apnea in eight children. Guilleminault C, et al. **Pediatrics 58(1):23-30, Jul 76**

SLEEP STAGES

Pulsatile growth hormone release in the rat: failure to demonstrate a correlation with sleep phases. Willoughby JO, et al. **Endocrinology 98(4):991-6, Apr 76**
Ventilation and sleep states in newborn infants. Finer NN, et al. **J Pediatr 89(1):100-8, Jul 76**

SLOW VIRUS DISEASES

From the National Institutes of Health: current understanding of persistent viral infections and their implications in human disease--summary of a workshop. **J Infect Dis 133(6):707-14, Jun 76**

SMALLPOX VACCINE

Postvaccinial lymphadenitis developing into Hodgkin's disease. Bichel J. **Acta Med Scand 199(6):523-5, 1976**

SMOKE

Acute management of the upper airway in facial burns and smoke inhalation. Barlett RH, et al. **Arch Surg 111(7):744-9, Jul 76**

SMOKING

Irritating effects on man of air pollution due to cigarette smoke. Weber A, et al. **Am J Public Health 66(7):672-6, Jul 76**
The effect of smoking cessation and modification on lung function. Buist AS, et al. **Am Rev Respir Dis 114(1):115-22, Jul 76**
Effect of modification of the smoking habit on lung function. McCarthy DS, et al. **Am Rev Respir Dis 114(1):103-13, Jul 76**
Enhanced drug metabolism in cigarette smokers. Hart P, et al. **Br Med J 2(6028):147-9, 17 Jul 76**
Letter: Nicotine, tobacco substitutes, and smoking habits. Rawbone RG. **Br Med J 2(6028):177, 17 Jul 76**
Letter: Smoking restrictions in hospitals. Paris R. **Can Med Assoc J 115(1):17, 3 Jul 76**
Effect of smoking on theophylline disposition. Hunt SN, et al. **Clin Pharmacol Ther 19(5 Pt 1):546-51, May 76**
Letter: Smoking and the fetus. Spira A, et al. **Lancet 1(7974):1416-7, 26 Jun 76**

SNAKE BITES

Bites by the night adder (Causus maculatus) and burrowing vipers (genus Atractaspis) in Nigeria. Warrell DA, et al. **Am J Trop Med Hyg 25(3):517-24, May 76**
Letter: Bites from black snakes. Barker DJ, et al. **Br Med J 1(6025):1591, 26 Jun 76**
Letter: Snake bite in Britain. Jones RV. **Br Med J 2(6027):106, 10 Jul 76**
Adder bites in Britain. Reid HA. **Br Med J 2(6028):153-6, 17 Jul 76**
Effectiveness of Zagreb antivenom against envenoming by the adder, Vipera berus. Theakston RD, et al. **Lancet 2(7977):121-3, 17 Jul 76**

SNAKE VENOMS

Snake venom ophthalmia and blindness caused by the spitting cobra (Naja nigricollis) in Nigeria. Warrell DA, et al. **Am J Trop Med Hyg 25(3):525-9, May 76**

SNAKES

Snake venom ophthalmia and blindness caused by the spitting cobra (Naja nigricollis) in Nigeria. Warrell DA, et al. **Am J Trop Med Hyg 25(3):525-9, May 76**
Bites by the night adder (Causus maculatus) and burrowing vipers (genus Atractaspis) in Nigeria. Warrell DA, et al. **Am J Trop Med Hyg 25(3):517-24, May 76**
Letter: Bites from black snakes. Barker DJ, et al. **Br Med J 1(6025):1591, 26 Jun 76**

SOAPS

Allergic contact dermatitis from TEA-Coco hydrolyzed protein. Emmett EA, et al. **Arch Dermatol 112(7):1008-9, Jul 76**

SOCIAL ADJUSTMENT

Psychiatric effects of prolonged Asian captivity: a two-year follow-up. Hall RC, et al. **Am J Psychiatry 133(7):786-90, Jul 76**
Sociopsychological factors influencing response to levodopa therapy for Parkinson's disease. Singer E. **Arch Phys Med Rehabil 57(1):328-34, Jul 76**
13. Studies in rating the physical, mental, and social dysfunction of the chronically ill aged. Linn MW. **Med Care 14(5 Suppl):119-25, May 76**

SOCIAL CHANGE

Editorial: Reflections on revolution in social structure and science. Rigler LG. **Radiology 120(1):231-2, Jul 76**

SOCIAL CLASS

The underdevelopment of health of working America: causes, consequences and possible solutions. Navarro V. **Am J Public Health 66(6):538-47, Jun 76**

SOCIAL CONDITIONS

Jewish children in colonial times. Bloch H. **Am J Dis Child 130(7):711-3, Jul 76**
The health and welfare of the black family in the United States. A historical and institutional analysis. Scott RB, et al. **Am J Dis Child 130(7):704-7, Jul 76**

SOCIAL PERCEPTION

Disabled counselors: perception of their effectiveness in a therapeutic relationship. Mitchell JC. **Arch Phys Med Rehabil 57(1):348-52, Jul 76**

SOCIAL SERVICE, PSYCHIATRIC

6. Limitations of the mental health data base. Gruenberg EM. **Med Care 14(5 Suppl):71-7, May 76**

SOCIETIES

Canadian Hospital Association seeks analysis of health care cost escalation. Garner J. **Can Med Assoc J 115(2):171, 173, 17 Jul 76**

SOCIETIES, MEDICAL

Presidential address: Psychiatry 1976--the Continuing Revolution. Marmor J. **Am J Psychiatry 133(7):739-47, Jul 76**
Radiologic Societies. **Am J Roentgenol 127(1):219-22, Jul 76**
Editorial: The academic pediatric pulmonary division.

Am Rev Respir Dis 114(1):1-4, Jul 76
The president. American College of Physicians. Jack D. Myers, M.D., F.A.C.P. Ann Intern Med 84(6):741, Jun 76
CPHA annual meeting: ambitious program despite transport troubles. Woods D. Can Med Assoc J 115(2):176-8, 17 Jul 76
Presidential address. The advance of science and the professional society. Norman PS.
J Allergy Clin Immunol 57(6):513-7, Jun 76
The health of clinical investigation beyond Atlantic City. Presidential address before the 68th annual meeting of the American Society for Clinical Investigation, Atlantic City, New Jersey, 3 May 1976. Earley LE. J Clin Invest 57(6):1660-5, Jun 76
JAMA Reference Directories. JAMA 236(4):348, 353, 356, 26 Jul 76
Regional societies of plastic and reconstructive surgery. Plast Reconstr Surg 58(1):124-6, Jul 76
RSNA syllabus for radiation biology in diagnostic radiology residency training. Howland WJ, et al. Radiology 120(1):233-6, Jul 76

SOCIOLOGY

Southampton: the first years. III--Epidemiology, psychology, and sociology. Waters WE, et al. Br Med J 2(6027):95-7, 10 Jul 76

SODIUM

Influence of sodium intake on vascular and adrenal angiotensin II receptors. Williams GH, et al. Endocrinology 98(6):1343-50, Jun 76
Alteration in intracellular sodium concentration and ouabain-sensitive ATPase in erythrocytes from hyperthyroid patients. Cole CH, et al. J Clin Endocrinol Metab 42(6):1056-63, Jun 76

SODIUM CHLORIDE

Comparison of intra-amniotic prostaglandin F2 alpha and hypertonic saline for induction of second-trimester abortion. Br Med J 1(6022):1373-6, 5 Jun 76

SOFT TISSUE NEOPLASMS

The evaluation of pathologic alterations of juxtaosseous soft tissue by xeroradiography. Otto RC, et al. Radiology 120(2):297-302, Aug 76
Malignant giant cell tumor of the soft tissue: angiographic manifestations. Yaghmai I. Radiology 120(2):329-31, Aug 76

SOLVENTS

Letter: Hydrocarbon exposure and cancer. Capurro PU. Lancet 2(7979):253-4, 31 Jul 76

SOMATOMEDIN

Nutrition and somatomedin. II. Serum somatomedin activity and cartilage growth activity in streptozotocin-diabetic rats. Phillips LS, et al. Diabetes 25(6):516-27, Jun 76
Letter: Serum somatomedin-C in achondroplasia. Horton WA, et al. N Engl J Med 295(8):453-4, 19 Aug 76

SOMATOTROPIN

Letter: Effects of methyldopa on growth hormone. Syvälahti EK. Br Med J 2(6027):110, 10 Jul 76
Effect of somatostatin on blood sugar, plasma growth hormone, and glucagon levels in diabetic children. Del Guercio MJ, et al. Diabetes 25(7):550-3, Jul 76
Human maternal and fetal serum insulin and growth hormone (HGH) response to glucose and leucine. Grasso S, et al. Diabetes 25(7):545-9, Jul 76
Content of LH, FSH, and growth hormone in the pituitaries of pregnant and anestrous sheep. Chamley WA, et al. Endocrinology 98(6):1535-8, Jun 76
Effects of hyperthyroidism and hypothyroidism on rat growth hormone release induced by thyrotropin-releasing hormone. Chihara K, et al. Endocrinology 98(6):1396-400, Jun 76
Stimulating and inhibiting effects of thyrotropin-releasing hormone on growth hormone release in rats. Chihara K, et al. Endocrinology 98(4):1047-53, Apr 76
Water-soluble specific growth hormone binding sites from cultured human lymphocytes: preparation and partial characterization. McGuffin WL Jr, et al. Endocrinology 98(6):1401-7, Jun 76
Sex differences in the effects of surgical isolation of the medial basal hypothalamus on linear growth and plasma growth hormone levels in the rat. Rice RW, et al. Endocrinology 98(4):982-90, Apr 76
Pulsatile growth hormone release in the rat: failure to demonstrate a correlation with sleep phases. Willoughby JO, et al. Endocrinology 98(4):991-6, Apr 76
Testosterone-estradiol-binding globulin in patients with Turner's syndrome: effects of estrogens and acute growth hormone administration. Bergink EW, et al. J Clin Endocrinol Metab 42(6):1018-23, Jun 76
Growth hormone radiologand assay unresponsive to human prolactin. Etzrodt H, et al. J Clin Endocrinol Metab 42(6):1184-7, Jun 76
LH and FSH responsiveness to intravenous gonadotropin-releasing hormone (GnRH) in children with hypothalamic or pituitary disorders: lack of effect of replacement therapy with human growth hormone. Kelch RP, et al. J Clin Endocrinol Metab 42(6):1104-13, Jun 76
Assay of pig growth hormone preparations for metabolic activities in the rat and in man. Mills JB, et al. J Clin Endocrinol Metab 42(6):1127-32, Jun 76
Growth hormone and cortisol responses to psychological stress: comparison of normal and neurotic subjects. Miyabo S, et al. J Clin Endocrinol Metab 42(6):1158-62, Jun 76
Growth hormone refractory interval to levodopa stimulation. Parker KM, et al. J Clin Endocrinol Metab 42(6):1188-91, Jun 76
Suppression by cyproheptadine of human growth hormone and cortisol secretion during sleep. Chihara K, et al. J Clin Invest 57(6):1393-402, Jun 76

SOMATOTROPIN RELEASE INHIBITING HORMONE

Effect of somatostatin on blood sugar, plasma growth hormone, and glucagon levels in diabetic children. Del Guercio MJ, et al. Diabetes 25(7):550-3, Jul 76
Increase in basal and thyrotropin-releasing hormone (TRH)-stimulated secretion of thyrotropin (TSH) by passive immunization with antiserum to somatostatin in rats. Arimura A, et al. Endocrinology 98(4):1069-72, Apr 76
Phentolamine blocks the somatostatin-mediated inhibition of insulin secretion. Smith PH, et al. Endocrinology 98(4):1073-6, Apr 76
Proceedings: Studies on gastric D cell pathology. Polak JM, et al. Gut 17(5):400-1, May 76
Effect of growth hormone-release inhibiting hormone on hormones stimulating exocrine pancreatic secretion. Konturek SJ, et al. J Clin Invest 58(1):1-6, Jul 76

SOUND

The occurrence of the Tullio phenomenon in congenitally deaf children. Kwee HL. J Laryngol Otol 90(6):501-7, Jun 76

SPASM

Spontaneously and pharmacologically provoked coronary arterial spasm in Prinzmetal variant angina. Higgins CB, et al. Radiology 119(3):521-7, Jun 76
Peroneal spastic flatfoot syndrome. Johnson JC. South Med J 69(6):807-9, Jun 76

SPECIALTIES, MEDICAL

Editorial: Primary care conference. Am Fam Physician 14(1):53, 55, Jul 76
Weiskotten survey, class of 1960: a profile of physician location and specialty choice. Schwartz LE, et al. J Med Educ 51(7 Pt 1):533-40, Jul 76

SPECIMEN HANDLING

The use of pr-reduced media and a portable jar for the collection of anaerobic organisms for clinical sites of infection. Ledger WJ, et al. Am J Obstet Gynecol 125(5):677-81, 1 Jul 76

SPECTRUM ANALYSIS

Trace-element concentrations in human hair measured by proton-induced x-ray emission. Rendić D, et al. J Invest Dermatol 66(6):371-5, Jun 76

SPECTRUM ANALYSIS, MASS

Computerized, noninvasive tests of lung function. A flexible approach using mass spectrometry. Guy HJ, et al. Am Rev Respir Dis 113(6):737-44, Jun 76

SPEECH

Posterior cricoarytenoid as a speech muscle. Hirose H. Ann Otol Rhinol Laryngol 85(3 pt 1):335-42, May-Jun 76

SPEECH DISORDERS

Acoustic reflex characteristics in spastic dysphonia. Hall JW, et al. Arch Otolaryngol 102(7):411-5, Jul 76
Functional veloplasty in bilateral palatal palsy. Misurya VK. Arch Otolaryngol 102(7):436-8, Jul 76

SPERMATIC CORD TORSION

Torsion of the testis and allied conditions. Williamson RC. Br J Surg 63(6):465-76, Jun 76
Intrauterine bilateral torsion of the spermatic cord. Atallah MW, et al. J Urol 116(1):128-9, Jul 76

SPERMATOZOA

Factors determining the rate of disappearance of sperm from the ejaculate after vasectomy. Spencer B, et al. Br J Surg 63(6):477-8, Jun 76

SPERMINE

Alcohol, amino acids, and albumin synthesis. II. Alcohol inhibition of albumin synthesis reversed by arginine and spermine. Oratz M, et al. Gastroenterology 71(1):123-7, Jul 76

SPHINGOLIPIDOSIS

Rectal biopsy in the diagnosis of neurological disease in childhood. Smith P, et al. Br J Surg 63(4):313-6, Apr 76

SPHINGOMYELINS

Influence of labour on the lecithin, lecithin/sphingomyelin (L/S) ratio and palmitic acid values in the amniotic fluid. Cabero L, et al. Br J Obstet Gynaecol 83(6):452-3, Jun 76
The use of the amniotic fluid lecithin/sphingomyelin (L/S) ratio, creatinine concentration and nile blue sulphate tests, individually and in combination, in the assessment of fetal lung maturity. Rome RM, et al. Br J Obstet Gynaecol 83(6):441-6, Jun 76
The lecithin/sphingomyelin (L/S) ratio in twin pregnancies. Sims CD, et al. Br J Obstet Gynaecol 83(6):447-51, Jun 76
Predicting respiratory distress by thin-layer chromatography of the newborn gastric aspirate. Armstrong D, et al. Obstet Gynecol 48(1):35-9, Jul 76
A safe method of amniocentesis for lecithin/sphingomyelin determination in late pregnancy using ultrasound. Picker RH, et al. Obstet Gynecol 47(6):722-4, Jun 76

SPINA BIFIDA

Letter: Aetiology of anencephaly and spina bifida. Field B, et al. Br Med J 2(6027):107, 10 Jul 76
Letter: Sequential fetus-fetus interaction and C.N.S. defects. Durkin MV, et al. Lancet 2(7975):43, 3 Jul 76
Letter: Risks of malformed relatives. Field B, et al. Lancet 2(7979):252, 31 Jul 76
Meningomyelocele and syringohydromyelia. Some radiological aspects. Batnitzky S, et al. Radiology 120(2):351-7, Aug 76

SPINAL CORD

Gas myelography in the investigation of occult spinal dysraphism. Cook PL. Br J Radiol 49(582):502-15, Jun 76
Venery, the spinal cord, and tabes dorsalis before Romberg: the contribution of Ernst Horn. Schiller F. J Nerv Ment Dis 163(1):1-9, Jul 76
Dorsal-column stimulation in the rehabilitation of patients with multiple sclerosis. Illis LS, et al. Lancet 1(7974):1383-6, 26 Jun 76

SPINAL CORD COMPRESSION

Primary costal echinococcosis with spine involvement. Monajati A, et al. Br J Radiol 49(582):555-6, Jun 76
Letter: Hyperextension injuries of the cervical spine. Lin CS. JAMA 235(26):2814-5, 28 Jun 76

SPINAL CORD INJURIES

Disodium etidronate in the prevention of postoperative recurrence of heterotopic ossification in spinal-cord injury patients. Stover SL, et al. J Bone Joint Surg [Am] 58(5):683-8, Jul 76

SPINAL CORD NEOPLASMS

Hemangioblastoma of the spinal cord. Review and report of five cases. Browne TR, et al. Arch Neurol 33(6):435-41, Jun 76
Reversal of dementia in normotensive hydrocephalus after removal of a cauda equina tumor. Case report. Bamford CR, et al. J Neurosurg 45(1):104-7, Jul 76
Myelography in the evaluation of paravertebral mass lesions in infants and children. Kirks DR, et al. Radiology 119(3):603-8, Jun 76

SPINAL DISEASES

Brucellosis of the spine. Glasgow MM. Br J Surg 63(4):283-8, Apr 76

Observations on the management of failed spinal operations. Crock HV. J Bone Joint Surg [Br] 58(2):193-9, May 76
Letter: Reflex sympathetic dystrophy syndrome. Bourdillon JF. Lancet 2(7979):257, 31 Jul 76

SPINAL INJURIES

The lower cervical spine in trauma: a study of false-negative and false-positive findings. Synder LA. South Med J 69(6):764-7, Jun 76

SPINAL OSTEOPHYTOSIS

Diffuse skeletal abnormalities in Forestier disease. Utsinger PD, et al. Arch Intern Med 136(7):763-8, Jul 76
Narrow lumbar spinal canal with "vascular" syndromes. Karayannacos PE, et al. Arch Surg 111(7):803-6, Jul 76
Aging changes in intervertebral discs and spondylosis in Chinese hamsters. Silberberg R, et al. Diabetes 25(6):477-83, Jun 76

SPINE

Paraspinal muscle infarction. A painful complication of lumbar artery embolization associated with pathognomonic radiographic and laboratory findings. Doppman JL, et al. Radiology 119(3):609-13, Jun 76
Radiographic and pathologic features of spinal involvement in diffuse idiopathic skeletal hyperostosis (DISH). Resnick D, et al. Radiology 119(3):559-68, Jun 76

SPIROMETRY

A comparison of spirometric values with subjects in standing and sitting positions. Pierson DJ, et al. Chest 70(1):17-20, Jul 76

SPIRONOLACTONE

Letter: Effect of spironolactone on blood bile-acid levels. Feher T, et al. Lancet 2(7975):51, 3 Jul 76

SPLEEN

A decrease in cell-mediated immunity in uremia associated with an increase in activity of suppressor cells. Raskova J, et al. Am J Pathol 84(1):1-10, Jul 76
Letter: Hairy cell leukemia: in-vitro culture studies. Golde DW, et al. Ann Intern Med 85(1):78-9, Jul 76
Radiology now. Recent interest in the spleen. Ayers AB. Br J Radiol 49(577):1-2, Jan 76
Polysplenia. Baert AL, et al. Br J Radiol 48(570):496-8, Jun 75
Transposition of the spleen in rats with portal hypertension. Bengmark S, et al. Br J Surg 63(4):268-71, Apr 76
Splenogonadal fusion. Tsingoglou S, et al. Br J Surg 63(4):297-8, Apr 76 (19 ref.)
Variation and control of specific antigen-binding cell populations in individual fetal mice. D'Eustachio P, et al. J Exp Med 144(1):259-65, 1 Jul 76
Studies on the maturation of immune responsiveness in the mouse. II. Role of the spleen. Landahl CA, et al. J Immunol 117(1):151-4, Jul 76
Hybridization kinetics of ribonucleic acid and deoxyribonucleic acid from antigen-stimulated mouse spleen cells. Moav N, et al. J Immunol 117(1):343-9, Jul 76
Suppressor cells in spleens from "nude" mice: their effect on the mitogenic response of B lymphocytes. Smith JB, et al. J Immunol 117(1):319-22, Jul 76
Biological expressions of lymphocyte activation. V. Characterization of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. Tadakuma T, et al. J Immunol 117(1):323-30, Jul 76
Target cells for interferon induction by BL-20803. Siminoff P. J Infect Dis 133 Suppl:A37-42, Jun 76
Successful total repair of complicated cardiac anomalies with asplenia syndrome. Ando F, et al. J Thorac Cardiovasc Surg 72(1):33-8, Jul 76

SPLENECTOMY

Splenectomy for palliation of chronic myelocytic leukemia. Gomez GA, et al. Am J Med 61(1):14-22, Jul 76
Thrombotic thrombocytopenic purpura in a previously splenectomized patient. Zacharski LR, et al. Am J Med 60(7):1061-3, Jun 76
Letter: changes in neutrophil alkaline phosphatase following splenectomy. Kaplow LS. J Clin Pathol 29(2):172-4, Feb 76
The problem of splenectomy in a leukemic patient population. McBride CM, et al. South Med J 69(6):715-8, Jun 76
Splenectomy in chronic myelogenous leukemia. Bednarek JM, et al. Surg Gynecol Obstet 143(1):9-11, Jul 76

SPLENIC DISEASES

A false positive hepatic filling defect resulting from a splenic cyst. Hall RJ, et al. Br J Radiol 48(570):499-500, Jun 75
Transcatheter embolization of the spleen for control of splenic hemorrhage and in situ splenectomy: an experimental study using silicone spheres. Guilford WB, et al. Radiology 119(3):549-53, Jun 76

SPLENIC NEOPLASMS

Cystic hemangioma of the spleen in a schizophrenic patient. Bodedain W. South Med J 69(6):805-7, Jun 76

SPLENIC VEIN

Survival from acute hepatorenal syndrome following splenorenal shunt. Fischer JE, et al. Ann Surg 184(1):22-5, Jul 76

SPLENOMEGALY

Differential diagnosis of chronic splenomegaly by grey-scale ultrasonography: Clinical observations and digital A-scan analysis. Taylor KJ, et al. Br J Radiol 49(582):519-25, Jun 76

SPLINTS

Adhesive bonding of arch bars for maxillomandibular fixation. Rosenberg FA, et al. J Oral Surg 34(7):651-3, Jul 76

SPONDYLITIS, ANKYLOSING

HL-A 27 antigen associated with uveitis and ankylosing spondylitis in a family. Scharf J, et al. Am J Ophthalmol 82(1):139-40, Jul 76
Cellular hypersensitivity in rheumatoid arthritis, ankylosing spondylitis, and anterior nongranulomatous uveitis. Thonar EJ, et al. Arthritis Rheum 19(3):539-44, May-Jun 76
Letter: Are homozygotes for HLA B27 more susceptible to ankylosing spondylitis? Cohen T. N Engl J Med 295(6):342-3, 5 Aug 76

SPONDYLOLISTHESIS

Neural arch dysplasia of the sixth cervical vertebra. "Congenital cervical spondylolisthesis". Moseley I. Br J Radiol 49(577):81-3, Jan 76
Degenerative spondylolisthesis. Fitzgerald JA, et al. J Bone Joint Surg [Br] 58(2):184-92, May 76

SPORT MEDICINE

[For the Games of Montreal: a modest and efficient health service] Lalonde C. Can Med Assoc J 114(12):1152-5, 19 Jun 76 (Fre)
Sports medicine is a discipline that has a lot of growing to do. Woods D. Can Med Assoc J 114(12):1149-51, 19 Jun 76
Asthma and athletic performance. Fitch KD, et al. JAMA 236(2):152-7, 12 Jul 76
Medical care of the US Olympic Team. Hanley DF. JAMA 236(2):147-8, 12 Jul 76
Editorial: Paul Dudley White: the porpoise heart vs the athletic heart. Mattingly TW. JAMA 236(2):185-7, 12 Jul 76
The "athletic heart". Prevalence and physiological significance of left ventricular enlargement in distance runners. Raskoff WJ, et al. JAMA 236(2):158-62, 12 Jul 76
Gaining and losing weight in athletics. Smith NJ. JAMA 236(2):149-51, 12 Jul 76

SPORTS

Olympics--the personal view. JAMA 236(2):170-84, 12 Jul 76
Editorial: Whither go the Olympics? Cooper DL. JAMA 236(2):185, 12 Jul 76

SPRUE

Letter: Coeliac disease and diffuse pulmonary disease. Br Med J 2(6027):106-7, 10 Jul 76
Letter: Coeliac disease and diffuse pulmonary disease. Cummiskey J, et al. Br Med J 1(6022):1401, 5 Jun 76
Role of fat maldigestion in pathogenesis of steatorrhea in ileal resection. Fat digestion after two sequential test meals with and without cholestyramine. Poley JR, et al. Gastroenterology 71(1):38-44, Jul 76
T cell depletion in untreated adult coeliac disease. O'Donoghue DP, et al. Gut 17(5):328-31, May 76
Proceedings: Measurement of the functional unstirred layer thickness in the human jejunum in vivo. Read NW, et al. Gut 17(5):387, May 76
Proceedings: Farmer's lung and coeliac disease. Robinson TJ. Gut 17(5):398-9, May 76
Proceedings: Gluten antibodies (GA) in coeliac disease (CD) and dermatitis herpetiformis (DH). Scott BB, et al. Gut 17(5):396, May 76
Proceedings: On the role of carbohydrate in gliadin toxicity in coeliac disease. Stevens FM, et al. Gut 17(5):398, May 76
Death from ischaemic heart-disease and malignancy in adult patients with coeliac disease. Whorwell PJ, et al. Lancet 2(7977):113-4, 17 Jul 76

SPRUE, TROPICAL

Tropical sprue in American servicemen following return from Vietnam. Pittman FE, et al. Am J Dig Dis 21(6):393-8, May 76

SRS-A

IgE-mediated histamine and SRS-A release from respiratory cells and peripheral blood leukocytes of rhesus monkeys. Patterson R, et al. J Lab Clin Med 87(6):1016-24, Jun 76

STAINS AND STAINING

Evaluation of a new technique for the demonstration of gonococci and other micro-organisms in host cells. Sowter C, et al. J Clin Pathol 29(5):433-7, May 76
Herpes gestationis. Ultrastructure and ultrastructural localization of in vivo-bound complement. Yaoita H, et al. J Invest Dermatol 66(6):383-8, Jun 76

STANOLONE

Androgen and estrogen receptors in brain cytosol from male, female, and testicular feminized (tfm/y hermaphrodite) mice. Attardi B, et al. Endocrinology 98(4):864-74, Apr 76
Serum testosterone and dihydrotestosterone in patients with trophoblastic disease. Dawood MY, et al. Obstet Gynecol 47(6):684-8, Jun 76

STAPHYLOCOCCAL INFECTIONS

Recurrent staphylococcal abscesses associated with defective neutrophil chemotaxis and allergic rhinitis. Hill HR, et al. Ann Intern Med 85(1):39-43, Jul 76
Defect in intracellular killing of Staphylococcus aureus within alveolar macrophages in Sendai virus-infected murine lungs. Jakab GJ, et al. J Clin Invest 57(6):1533-9, Jun 76
Neutrophil function in gram-negative rod bacteremia. The interaction between phagocytic cells, infecting organisms, and humoral factors. Weinstein RJ, et al. J Clin Invest 58(1):190-9, Jul 76
Nafcillin-gentamicin synergism in experimental staphylococcal endocarditis. Sande MA, et al. J Lab Clin Med 88(1):118-24, Jul 76
Prosthesis endocarditis: treatment of a case occurring five years after a Rastelli-Ross operation. Thompson J, et al. J Thorac Cardiovasc Surg 72(1):28-32, Jul 76
Nosocomial staphylococcal cervical lymphadenitis in infants: report of an outbreak. Boyce JM, et al. Pediatrics 57(6):854-60, Jun 76
Severe staphylococcal sepsis in adolescents. Shulman ST, et al. Pediatrics 58(1):59-66, Jul 76

STAPHYLOCOCCUS AUREUS

Defect in intracellular killing of Staphylococcus aureus within alveolar macrophages in Sendai virus-infected murine lungs. Jakab GJ, et al. J Clin Invest 57(6):1533-9, Jun 76
An improved method for isolation of H-2 and Ia alloantigens with immunoprecipitation induced by protein A-bearing staphylococci. Cullen SE, et al. J Immunol 117(1):136-42, Jul 76
Antistaphylococcal activity and beta-lactamase resistance of newer cephalosporins. Farrar WE Jr, et al. J Infect Dis 133(6):691-5, Jun 76
Induction of resistance in Staphylococcus aureus and Klebsiella pneumoniae by exposure to cephalothin and cefoxitin. Hoeprich PD, et al. J Infect Dis 133(6):681-5, Jun 76

STARVATION

Letter: The Ogaden famine. Watson WH. Lancet 2(7975):48, 3 Jul 76
Clinical semi-starvation: depression of hypoxic ventilatory response. Doekel RC Jr, et al. N Engl J Med 295(7):358-61, 12 Aug 76
Obesity in young men after famine exposure in utero and early infancy. Ravelli GP, et al. N Engl J Med 295(7):349-53, 12 Aug 76

STATE MEDICINE

Editorial: Dr. Edwards' emu. Am Fam Physician 14(1):53, Jul 76
Current issues in national insurance for mental health

services. Nelson SH. Am J Psychiatry 133(7):761-4, Jul 76
Letter: Priorities in the NHS. Br Med J 1(6025):1593-4, 26 Jun 76
Letter from ... Brisbane. Day nurseries and welfare states. Meyers D. Br Med J 1(6024):1523-4, 19 Jun 76
From the National Institute of Allergy and Infectious Diseases of the National Institutes of Health, the Center for Disease Control, and the Bureau of Biologics of the Food and Drug Administration: a status report on national immunization against influenza. Seal JR, et al. J Infect Dis 133(6):715-20, Jun 76
The reallocation of resources. Parallels with past experience. Barnard K, et al. Lancet 1(7974):1399-401, 26 Jun 76

STATISTICS

The effect of analyte and analyte concentration upon precision estimates in clinical chemistry. Ross JW, et al. Am J Clin Pathol 66(1):193-205, Jul 76
An evaluation of statistical procedures designed to detect outliers resulting from a light degree of contamination in random samples of moderate size. Williams GW, et al. Am J Clin Pathol 66(1):167-83, Jul 76
Some statistical implications of rounding in the College of American Pathologists Survey. Williams GW, et al. Am J Clin Pathol 66(1):162-6, Jul 76
Statistics at square one. IX--Percentages. Swinscow TD. Br Med J 2(6028):166-7, 17 Jul 76
Statistics at square one. III--Standard deviation. Swinscow TD. Br Med J 1(6022):1393-4, 5 Jun 76
Statistics at square one. VIII--Differences between means. Swinscow TD. Br Med J 2(6027):94-5, 10 Jul 76
Statistics at square one. VI. Variation between samples. Swinscow TD. Br Med J 1(6025):1585, 26 Jun 76
Statistics at square one. V-Populations and samples. Swinscow TD. Br Med J 1(6024):1513-4, 19 Jun 76
Clinical biostatistics. Bailar's laws of data analysis. Bailar JC III. Clin Pharmacol Ther 20(1):113-9, Jul 76
Letter: Inference on mean values and proportions of clinical observation. Okazaki T, et al. J Allergy Clin Immunol 57(6):623-4, Jun 76
25. Colorado long-term care statistical reporting system. Davids DJ, et al. Med Care 14(5 Suppl):198-208, May 76

STEIN-LEVENTHAL SYNDROME

The androgenic polycystic ovary. Greenblatt RB, et al. Am J Obstet Gynecol 125(5):712-26, 1 Jul 76
Letter: The hypothalamus and reproduction. Katz M. Am J Obstet Gynecol 125(6):877-8, 15 JUl 76

STEREOTAXIC TECHNICS

Stereotaxic computed tomography. Bergström M, et al. Am J Roentgenol 127(1):167-70, Jul 76

STERILITY, FEMALE

Role of the hypothalamic-pituitary-ovarian axis in puerperal infertility. Andreassen B, et al. J Clin Endocrinol Metab 42(6):1114-22, Jun 76
Selection of patients for clomiphene citrate therapy. Fayez JA. Obstet Gynecol 47(6):671-6, Jun 76

STERILITY, MALE

Treating the subfertile male patient: improvement semen characteristics after low dose androgen therapy. Urry RL, et al. J Urol 116(1):54-5, Jul 76

STERILIZATION, SEXUAL

Letter: Sterilization guidelines. Gonzales B. Am J Obstet Gynecol 125(6):875, 15 JUl 76
Editorial: Sexual development in mentally handicapped children. Br Med J 2(6027):71-2, 10 Jul 76

STERILIZATION, TUBAL

Outpatient laparoscopic sterilisation. Brash JH. Br Med J 1(6022):1376-7, 5 Jun 76

STERNOCLAVICULAR JOINT

Sternoclavicular joint enlargement following block dissection. Lamb CE. Br J Surg 63(6):488-92, Jun 76

STERNUM

Cardiac tamponade complicating closure of a median sternotomy. Lee ME, et al. Chest 70(1):84-6, Jul 76

STEVENS-JOHNSON SYNDROME

Correction of entropion from Stevens-Johnson syndrome: use of nasal septum and mucosa for severely cicatrized eyelid entropion. Callahan A. Arch Ophthalmol 94(7):1154-5, Jul 76

STOMACH

Bleeding from stapler anastomosis. Fischer MG. Am J Surg 131(6):745-7, Jun 76
Effect of secretin on gastric function in normal subjects and in patients with duodenal ulcer. Dalton MD, et al. Gastroenterology 71(1):24-9, Jul 76
Gastric emptying rate measurement in man. A double isotope scanning technique for simultaneous study of liquid and solid components of a meal. Heading RC, et al. Gastroenterology 71(1):45-50, Jul 76
The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Richardson CT, et al. Gastroenterology 71(1):19-23, Jul 76
Effects of 13-nle-motilin on the electrical and mechanical activity of the isolated perfused canine stomach and duodenum. Green WE, et al. Gut 17(5):362-70, May 76
Proceeding: Gastric mucosal permeability--a relationship between ischaemia and cellular damage. Newman BM, et al. Gut 17(5):401, May 76
Proceedings: Studies on gastric D cell pathology. Polak JM, et al. Gut 17(5):400-1, May 76
Removal of foreign bodies from esophagus and stomach with flexible fiberoptic panendoscopes. Christie DL, et al. Pediatrics 57(6):931-4, Jun 76
The modification of gastrointestinal tolerance and responses to abdominal irradiation by chemotherapeutic agents. Schenken LL, et al. Radiology 120(2):417-20, Aug 76

STOMACH DISEASES

Effect of metoclopramide in chronic gastric retention after gastric surgery. Metzger WH, et al. Gastroenterology 71(1):30-2, Jul 76
Serum pyridoxal in patients with gastric pathology. Sanderson CR, et al. Gut 17(5):371-4, May 76

STOMACH NEOPLASMS

Letter from Israel. Gilat T. Am J Dig Dis 21(6):435-6, May 76
Nonmalignant monoclonal immunoglobulinemia, pernicious anemia and gastric carcinoma. A model of immunologic dysfunction. Report of two cases and review of the literature. Burnier E, et al. Am J Med 60(7):1019-25, Jun 76
Gastric lesions in generalized neurofibromatosis. Hoare AM, et al. Br J Surg 63(6):449-51, Jun 76
Superficial carcinoma of the stomach. Machado G, et al. Br Med J 2(6027):77-9, 10 Jul 76
Serum pyridoxal in patients with gastric pathology. Sanderson CR, et al. Gut 17(5):371-4, May 76
Evaluation of specific value of endoscopic biopsies and brush cytology for malignancies of the oesophagus and stomach. Witzel L, et al. Gut 17(5):375-7, May 76
Minute mucosal patterns in gastric carcinoma. Magnification radiography of resected gastric specimens. Koga M, et al. Radiology 120(1):199-201, Jul 76
Management of gastric polyps. Bone GE, et al. Surg Gynecol Obstet 142(6):933-8, Jun 76
An interpretive review of lymphoma of the stomach. Hertzer NR, et al. Surg Gynecol Obstet 143(1):113-24, Jul 76 (72 ref.)

STOMACH ULCER

Letter: Antacids for gastric ulcer. Baron JH. Am J Dig Dis 21(6):434, May 76
Evaluation of gastric ulcerations. Nelson RS, et al. Am J Dig Dis 21(6):389-92, May 76
Endoscopic argon-ion laser phototherapy of bleeding gastric lesions. Yellin AE, et al. Arch Surg 111(7):750-5, Jul 76
Gastric ulcers in the fundic gland area. Tatsuta M, et al. Gastroenterology 71(1):16-8, Jul 76
Progress report. Aspirin in chronic gastric ulcer: an Australian experience. Duggan JM. Gut 17(5):378-84, May 76 (31 ref.)

STRABISMUS

Letter: Predominant left pseudoesotropia. Beauregard WG. J Pediatr 89(1):157-8, Jul 76

STREPTOCOCCAL INFECTIONS

Infection with Streptococcus agalactiae in a London hospital. Mhalu FS. J Clin Pathol 29(4):309-12, Apr 76
Antibiotic synergism in enterococcal endocarditis. Carrizosa J, et al. J Lab Clin Med 88(1):132-41, Jul 76
Nonhemolytic group B streptococcal infections. Roe MH, et al. J Pediatr 89(1):75-7, Jul 76
Letter: Streptococcal pharyngitis in children. JAMA 236(5):446-7, 2 Aug 76
Bacteremic infections due to clindamycin-resistant streptococci. Drapkin MS, et al. JAMA 236(3):263-5, 19 Jul 76
Quantitative throat-swab culture in the diagnosis of streptococcal pharyngitis in children. Bell SM, et al. Lancet 2(7976):62-3, 10 Jul 76
Group B streptococcal colonization in pregnancy. Schauf V, et al. Obstet Gynecol 47(6):719-21, Jun 76

STREPTOCOCCUS AGALACTIAE

Infection with Streptococcus agalactiae in a London hospital. Mhalu FS. J Clin Pathol 29(4):309-12, Apr 76
Nonhemolytic group B streptococcal infections. Roe MH, et al. J Pediatr 89(1):75-7, Jul 76
Group B streptococcal colonization in pregnancy. Schauf V, et al. Obstet Gynecol 47(6):719-21, Jun 76

STREPTOCOCCUS FAECALIS

Effects of penicillin and lysozyme on the immunofluorescent and precipitin reactivity of group D streptococci. Watson BK, et al. Am J Clin Pathol 66(1):73-9, Jul 76

STREPTOCOCCUS PYOGENES

Streptococcal M protein extracted by nonionic detergent. I. Properties of the antiphagocytic and type-specific molecules. Fischetti VA, et al. J Exp Med 144(1):32-53, 1 Jul 76
Structural studies on induced antibodies with defined idiotypic specificities. III. N-terminal amino acid sequence of the heavy and light chains of mouse anti-streptococcal antibodies--A5A, S8, and S117. Capra JD, et al. J Immunol 117(1):7-10, Jul 76
Detection of antibodies to bacterial cell wall peptidoglycan in human sera. Heymer B, et al. J Immunol 117(1):23-6, Jul 76
Bacteremic infections due to clindamycin-resistant streptococci. Drapkin MS, et al. JAMA 236(3):263-5, 19 Jul 76
Quantitative throat-swab culture in the diagnosis of streptococcal pharyngitis in children. Bell SM, et al. Lancet 2(7976):62-3, 10 Jul 76

STREPTOZOTOCIN

Streptozotocin and renal amyloidosis in the Syrian hamster. Berman L, et al. Am J Pathol 84(1):139-48, Jul 76
Hyperlipoproteinemia in streptozotocin-treated rats. Bar-On H, et al. Diabetes 25(6):509-15, Jun 76
Studies on streptozotocin diabetes. Ganda OP, et al. Diabetes 25(7):595-603, Jul 76
Elevated plasma proglucagon-like component with a glucagon-secreting tumor. Effect of streptozotocin. Danforth DN Jr, et al. N Engl J Med 295(5):242-5, 29 Jul 76

STRESS

Forty years of stress research: principal remaining problems and misconceptions. Selye H. Can Med Assoc J 115(1):53-6, 3 Jul 76
Studies on fast feedback mechanisms by endogenous glucocorticoids. Sakakura M, et al. Endocrinology 98(4):954-7, Apr 76

STRESS, MECHANICAL

A stress analysis of the femoral stem in total hip prostheses. Andriacchi TP, et al. J Bone Joint Surg [Am] 58(5):618-24, Jul 76

STRESS, PSYCHOLOGICAL

The Transcendental Meditation program. Toane EB. Can Med Assoc J 114(12):1095-6, 19 Jun 76
Growth hormone and cortisol responses to psychological stress: comparison of normal and neurotic subjects. Miyabo S, et al. J Clin Endocrinol Metab 42(6):1158-62, Jun 76
Letter: Stress and C.H.D. Bethell HJ. Lancet 2(7976):94, 10 Jul 76

STUDENTS

The frequency of suicide attempts: a retrospective approach applied to college students. Mishara BL, et al. Am J Psychiatry 133(7):841-4, Jul 76
Peer evaluation of applicants to medical school. Leape LL, et al. J Med Educ 51(7 Pt 1):586-8, Jul 76

STUDENTS, MEDICAL

[Quebec students discuss some aspects of medicine]

Lalonde C. Can Med Assoc J 114(12):1145-6, 19 Jun 76 (Fre)
Letter: Student selection and internship. Slater JG. Can Med Assoc J 114(11):995, 5 Jun 76
A comparison of two item-scoring procedures and student reactions to them. Essex DL. J Med Educ 51(7 Pt 1):565-72, Jul 76
A positive approach to the utilization of student feedback in medical education. Morris VD. J Med Educ 51(7 Pt 1):541-5, Jul 76
Letter: No more discrimination. Batizy GA. JAMA 236(2):140, 12 Jul 76
Letter: Medical education and minority students. N Engl J Med 295(5):291-5, 29 Jul 76
Letter: Editor castigated. Jordan WC. N Engl J Med 295(8):455, 19 Aug 76

SUBARACHNOID HEMORRHAGE

Computed tomographic evaluation of hemorrhage secondary to intracranial aneurysm. Davis KR, et al. Am J Roentgenol 127(1):143-53, Jul 76
Computerized tomography and angiography in subarachnoid haemorrhage. Kendall BE, et al. Br J Radiol 49(582):483-501, Jun 76

SUBCLAVIAN ARTERY

Vascular manifestations of the thoracic outlet syndrome. A surgical urgency. Martin J, et al. Arch Surg 111(7):779-82, Jul 76
Letter: Aneurysm of aberrant right subclavian artery with esophageal perforation. Buades Reynes J, et al. Chest 70(1):105, Jul 76
Subclavian-coronary artery anastomosis in infancy for the Bland-White-Garland syndrome: a three-year and five-year follow-up. Pinsky WW, et al. J Thorac Cardiovasc Surg 72(1):15-20, Jul 76
Retrograde aortic dissection occurring during cardiopulmonary bypass. Successful repair and concominant subclavian-to-coronary artery vein bypass. Bilgutay AM, et al. JAMA 236(5):465-8, 2 Aug 76

SUBCLAVIAN VEIN

Primary subclavian vein thrombosis and bilateral chylothorax documented by lymphography and venography. Diaconis JN, et al. Radiology 119(3):557-8, Jun 76

SUBMANDIBULAR GLAND

Squamous cell carcinoma of the submandibular gland. Marciani RD, et al. J Oral Surg 34(7):646-50, Jul 76

SUCCINATES

Anorectal pruritus after intravenous hydrocortisone sodium succinate and sodium phosphate. Novak E, et al. Clin Pharmacol Ther 20(1):109-12, Jul 76

SUCRASE

Letter: Gene frequency of sucrase-isomaltase deficiency. Hoegerman SF, et al. N Engl J Med 295(5):284, 29 Jul 76

SUCROSE

Letter: The role of the combination of sucrose and milk in diabetes mellitus. Wales A. Am J Clin Nutr 29(7):689-90, Jul 76
Hyperlipoproteinemia in streptozotocin-treated rats. Bar-On H, et al. Diabetes 25(6):509-15, Jun 76

SUDDEN INFANT DEATH

A reexamination of "the apnea monitor business". Steinschneider A. Pediatrics 58(1):1-5, Jul 76

SUICIDE

Letter: Suicide with tricyclic antidepressants. Brewer C. Br Med J 2(6027):110, 10 Jul 76

SUICIDE, ATTEMPTED

Attempted suicide with 5.1 g of propranolol. A case report. Lagerfelt J, et al. Acta Med Scand 199(6):517-8, 1976
The frequency of suicide attempts: a retrospective approach applied to college students. Mishara BL, et al. Am J Psychiatry 133(7):841-4, Jul 76
Categories of attempted suicide: a longitudinal study. Hankoff LD. Am J Public Health 66(6):558-63, Jun 76

SULFADIAZINE

Effects of pyrimethamine and sulfadiazine on the intestinal development of Toxoplasma gondii in cats. Sheffield HG, et al. Am J Trop Med Hyg 25(3):379-83, May 76

SULFAMETHOXAZOLE

Letter: Treatment of bacterial meningitis. Schlesinger JJ, et al. Ann Intern Med 85(1):127-8, Jul 76
Activity and interaction of trimethoprim and sulphamethoxazole against Escherichia coli. Greenwood D, et al. J Clin Pathol 29(2):162-6, Feb 76
Letter: Effect of trimethoprim sulfamethoxazole on the renal excretion of creatinine in man. Howards SS. J Urol 116(1):134, Jul 76

SULFHYDRYL COMPOUNDS

The mechanism of action of the thioureylene antithyroid drugs. Taurog A. Endocrinology 98(4):1031-46, Apr 76

SULFINPYRAZONE

Acute myelomonocytic leukaemia and multiple myeloma after sulphinpyrazone and colchicine treatment of gout. Witwer MW, et al. Br Med J 2(6027):89, 10 Jul 76

SULFONAMIDES

Letter: Treatment of nocardia. Ahronheim GA, et al. Pediatrics 58(1):140, Jul 76

SULFURTRANSFERASES

Enzymatic sulfation of steroids: I. The enzymatic basis for the sex difference in cortisol sulfation by rat liver preparations. Singer SS, et al. Endocrinology 98(4):963-74, Apr 76

SUPEROXIDE DISMUTASE

Superoxide dismutase in red blood cells: method of assay and enzyme content in normal subjects and in patients with beta-thalassemia (major and intermedia). Concetti A, et al. J Lab Clin Med 87(6):1057-64, Jun 76

SUPPURATION

Rapid diagnosis of anaerobic infections by gas-liquid chromatography of clinical material. Phillips KD, et al. J Clin Pathol 29(5):428-32, May 76

SURGERY

A critical study of Lister's work on antiseptic surgery. Toledo-Pereyra LH, et al. Am J Surg 131(6):736-44, Jun 76
Letter: The surgical assistant-- the illogical regulation. Meyerowitz BR. Arch Surg 111(7):831, Jul 76
The challenge of progress. Dugan DJ. J Thorac Cardiovasc Surg 72(1):1-6, Jul 76

SURGERY, OPERATIVE

Pancuronium bromide in emergency surgery. Chatterjee SC. Anaesthesia 31(5):694-8, Jun 76
Editorial: Is intermittent positive pressure breathing therapy (IPPB RX) necessary in the surgical patient? Gold MI. Ann Surg 184(1):122-3, Jul 76
Operative risk in patients with previous coronary artery bypass. Scher KS, et al. Arch Surg 111(7):807-9, Jul 76
Observations on the management of failed spinal operations. Crock HV. J Bone Joint Surg [Br] 58(2):193-9, May 76
Editorial: Unnecessary surgery. Barclay WR. JAMA 236(4):387-8, 26 Jul 76
Letter: Taping preoperative explanations. Priviteri CA. JAMA 235(26):2815, 28 Jun 76
Letter: Anaesthesia for short-stay surgery. Aromaa U. Lancet 2(1976):102, 10 Jul 76
A simple method of intraoperative autotransfusion. Noon GP, et al. Surg Gynecol Obstet 143(1):65-70, Jul 76

SURGERY, PLASTIC

Secondary surgical treatment of the masculinized external genitalia of patients with virilizing adrenal hyperplasia. Jones HW Jr, et al. Obstet Gynecol 48(1):73-5, Jul 76
Regional societies of plastic and reconstructive surgery. Plast Reconstr Surg 58(1):124-6, Jul 76
Hypospadias--reappraisal of a simple technique. Bederman MJ. Plast Reconstr Surg 58(1):55-9, Jul 76
Breast sensation before and after plastic surgery. Courtiss EH, et al. Plast Reconstr Surg 58(1):1-13, Jul 76
A ribbon device to help the surgeon's assistant in mammaplasty. Donnabella P. Plast Reconstr Surg 58(1):105, Jul 76
Relative hypoxemia during rhytidoplasty. Huang TT, et al. Plast Reconstr Surg 58(1):32-6, Jul 76
The classic reprint: A modification of the harelip operation and operation for harelip with a zigzag suture by Werner H. Hagedorn (Centralbl. f. Chirurgie)1884 and 1892. McDowell F. Plast Reconstr Surg 58(1):89-95, Jul 76
Blood gas and hemodynamic effects of sedatives and analgesics when used as a supplement to local anesthesia in plastic surgery. McNabb TG, et al. Plast Reconstr Surg 58(1):37-43, Jul 76

SURGICAL EQUIPMENT

Esophageal dilatation using the Eder Puestow dilators. Royston CM, et al. Am J Surg 131(6):697-700, Jun 76
The plastic surgical adhesive drape: an evaluation of its efficacy as a microbial barrier. French ML, et al. Ann Surg 184(1):46-50, Jul 76
Use of a U tube in the treatment of biliary disease. Beart RW Jr, et al. Surg Gynecol Obstet 142(6):912-4, Jun 76

SURGICAL INSTRUMENTS

An instrumental method of performing Lord's procedure for haemorrhoids. Taylor TV. Br J Surg 63(6):460-1, Jun 76

SURGICAL MESH

A further aid to meshed skin grafting. Fogdestam I. Plast Reconstr Surg 58(1):103-4, Jul 76

SURGICAL STAPLERS

Bleeding from stapler anastomosis. Fischer MG. Am J Surg 131(6):745-7, Jun 76

SURGICAL WOUND DEHISCENCE

Esophagocolic anastomotic stricture repaired twelve years after original interposition. Ludington LG, et al. Chest 70(1):78-9, Jul 76

SURGICAL WOUND INFECTION

The value of prophylactic antibiotics after vaginal hysterectomy. Boyd ME, et al. Am J Obstet Gynecol 125(5):581-5, 1 Jul 76
The plastic surgical adhesive drape: an evaluation of its efficacy as a microbial barrier. French ML, et al. Ann Surg 184(1):46-50, Jul 76
Effect of plastic skin and wound drapes on the density of bacteria in operation wounds. Raahave D. Br J Surg 63(6):421-6, Jun 76
Assessment of wound contamination during surgery: a preliminary report comparing vertical laminar flow and conventional theatre systems. Sanderson MC, et al. Br J Surg 63(6):431-2, Jun 76
The role of clean air in wound infection acquired during operation. McLauchlan J, et al. Surg Gynecol Obstet 143(1):6-8, Jul 76

SUTURE TECHNICS

Technique for the coronary snake graft operation. Sewell WH, et al. Ann Thorac Surg 22(1):58-65, Jul 76
Primary suture of the perineal wound following rectal excision for adenocarcinoma. Marks CG, et al. Br J Surg 63(4):322-6, Apr 76
A simple technique for closure of temporary cystostomy. Ostergaard AH. Surg Gynecol Obstet 142(6):915-6, Jun 76

SWEAT GLAND DISEASES

Hidradenitis suppurativa of the groin, treated by excision and spontaneous healing. Ariyan S, et al. Plast Reconstr Surg 58(1):44-7, Jul 76
Hidradenitis suppurativa of the perineal and gluteal regions, treated by excision and skin grafting. Case report. Rosenfeld N, et al. Plast Reconstr Surg 58(1):98-9, Jul 76

SWEETENING AGENTS

Specially designed sweeteners and food for diabetics--a real need? Lenner RA. Am J Clin Nutr 29(7):726-66, Jul 76

SWIMMING

Editorial: Swimming for the disabled. Br Med J 1(6024):1489, 19 Jun 76
Letter: Ding-string injuries. McDanal CE, et al. N Engl J Med 295(5):287, 29 Jul 76

SWINE

Porcine malignant hyperthermia. Nelson TE, et al. Am J Pathol 84(1):197-9, Jul 76
Relaxin concentrations in pig plasma following the administration of prostaglandin F2alpha during late

pregnancy. Sherwood OD, et al. **Endocrinology 98(4):875-9, Apr 76**

SYMPATHETIC NERVOUS SYSTEM

The role of adrenergic mechanisms in the substrate and hormonal response to insulin-induced hypoglycemia in man. Garber AJ, et al. **J Clin Invest 58(1):7-15, Jul 76**

Suppression of sympathetic nervous function in low-renin essential hypertension. Esler M, et al. **Lancet 2(7977):115-8, 17 Jul 76**

SYMPATHOMIMETICS

The influence of cholinergic, adrenergic, and serotonergic drugs on the afternoon surge of plasma prolactin in ovariectomized, estrogen-treated rats. Subramanian MG, et al. **Endocrinology 98(4):842-8, Apr 76**

SYNCOPE

Serum neurophysins during passive assumption of the erect posture in men and during pregnancy: effect of syncope. Legros JJ. **J Clin Endocrinol Metab 42(6):1163-7, Jun 76**

Carotid sinus syndrome. Report of five cases and review of the literature. Cohen FL, et al. **J Neurosurg 45(1):78-84, Jul 76**

SYNOVIAL CYST

Letter: Diagnosis of Baker cyst. Levitin PM. **JAMA 236(3):253, 19 Jul 76**

SYNOVIAL FLUID

Induction of peripheral blood lymphocyte transformation by autologous synovial fluid lymphocytes and synovial fluid. Crout JE, et al. **Arthritis Rheum 19(3):523-31, May-Jun 76**

SYNOVIAL MEMBRANE

Predominance of T cells in the lymphocytic infiltrates of synovial tissues in rheumatoid arthritis. Bankhurst AD, et al. **Arthritis Rheum 19(3):555-62, May-Jun 76**

Fine structural analysis of rabbit synovial cells. II. Fine structure and rosette-forming cells of explant and monolayer cultures. Krey PR, et al. **Arthritis Rheum 19(3):581-92, May-Jun 76**

SYPHILIS

Syphilis: recommended treatment schedules, 1976. Recommendations established by the Venereal Disease Control Advisory Committee. **Ann Intern Med 85(1):94-6, Jul 76**

The role of surgery in primary syphilis of the anus. Drusin LM, et al. **Ann Surg 184(1):65-7, Jul 76**

Letter: The great imitator. Jackson R. **Can Med Assoc J 115(1):19-20, 3 Jul 76**

Syphilis: CDC recommended treatment schedules, 1974. **Clin Toxicol 9(1):127-9, 1976**

Humoral immunity in experimental syphilis. I. The demonstration of resistance conferred by passive immunization. Bishop NH, et al. **J Immunol 117(1):191-6, Jul 76**

Humoral immunity in experimental syphilis. II. The relationship of neutralizing factors in immune serum to acquired resistance. Bishop NH, et al. **J Immunol 117(1):197-207, Jul 76**

SYPHILIS SERODIAGNOSIS

Evaluation of automated large-scale screening tests for syphilis. Macfarlane DE, et al. **J Clin Pathol 29(4):317-21, Apr 76**

SYRINGES

Temperature control apparatus for thermodilution cardiac output syringes. Colt JD. **Am J Surg 131(6):777, Jun 76**

Letter: Identification of syringe contents. Sloan IA, et al. **Anaesthesia 31(4):578, May 76**

Letter: Radiation exposure rates on syringe surfaces from 99Tcm. Henson PW, et al. **Br J Radiol 49(582):569-70, Jun 76**

The three-in-one urological syringe. Squitieri AP. **J Urol 116(1):74, Jul 76**

LETTER: Amniotic-fluid-culture failure: possible role of syringes. Garver KL, et al. **N Engl J Med 295(5):286, 29 Jul 76**

SYRINGOMYELIA

Meningomyelocele and syringohydromyelia. Some radiological aspects. Batnitzky S, et al. **Radiology 120(2):351-7, Aug 76**

TABES DORSALIS

Venery, the spinal cord, and tabes dorsalis before Romberg: the contribution of Ernst Horn. Schiller F. **J Nerv Ment Dis 163(1):1-9, Jul 76**

TACHYCARDIA

Atrial tachyarrhythmias in acute myocardial infarction. Liberthson RR, et al. **Am J Med 60(7):956-60, Jun 76**

Life-threatening arrhythmias in the mitral valve prolapse syndrome. Winkle RA, et al. **Am J Med 60(7):961-7, Jun 76**

Letter: Lidocaine and atrial tachyarrhythmias. Kostis JB. **Ann Intern Med 84(6):757, Jun 76**

Treatment of recurrent symptomatic ventricular tachycardia. Winkle RA, et al. **Ann Intern Med 85(1):1-7, Jul 76**

The mechanisms of supraventricular tachycardia in children. Gillette PC. **Circulation 54(1):133-9, Jul 76**

Letter: Propranolol in the treatment of cardiopressor effect of cocaine. Rappolt RT Sr, et al. **N Engl J Med 295(8):448, 19 Aug 76**

TACHYCARDIA, PAROXYSMAL

Recurrent reciprocating tachycardias in the Wolff-Parkinson-White syndrome; control by the use of a scanning pacemaker. Mandel WJ, et al. **Chest 69(6):769-74, Jun 76**

Letter: Ear, Janeu, and heart. O'Kane JD. **Lancet 2(7979):262, 31 Jul 76**

TALC

Treatment of malignant pleural effusion: a method using tube thoracostomy and talc. Adler RH, et al. **Ann Thorac Surg 22(1):8-15, Jul 76**

TAPE RECORDING

Letter: Taping preoperative explanations. Priviteri CA. **JAMA 235(26):2815, 28 Jun 76**

TARSAL JOINT

Lisfranc's tarsometatarsal fracture-dislocation. Foster SC, et al. **Radiology 120(1):79-83, Jul 76**

Peroneal spastic flatfoot syndrome. Johnson JC. **South Med J 69(6):807-9, Jun 76**

TASTE

Electrically evoked taste threshold. Føons M. **Ann Otol Rhinol Laryngol 85(3 pt 1):359-67, May-Jun 76**

TASTE DISORDERS

Letter: Taste dysfunction and penicillamine. Lerner S. **JAMA 236(3):250-1, 19 Jul 76**

TATTOOING

Letter: Tattooing for port-wine stains. Rossum GP van. **Br Med J 1(6022):1402, 5 Jun 76**

TAUROCHOLIC ACID

Proceedings: Role of histamine receptors in the pathophysiology of gastric mucosal damage. Rees WD, et al. **Gut 17(5):388, May 76**

TEA

The Tea Controversy in Colonial America. Greden JF. **JAMA 236(1):63-6, 5 Jul 76**

Sassafras and herb tea. Potential health hazards. Segelman AB, et al. **JAMA 236(5):477, 2 Aug 76**

Herbal intoxication. Psychoactive effects from herbal cigarettes, tea, and capsules. Siegel RK. **JAMA 236(5):473-6, 2 Aug 76**

Letter: Fluoride and tea. Cook HA, et al. **Lancet 1(7974):1419, 26 Jun 76**

TEACHING

Teaching blood gases: an automated display. Bailey WC, et al. **J Med Educ 51(7 Pt 1):598-9, Jul 76**

Evaluation of a heart sound simulator in teaching cardiac auscultation. Harley A. **J Med Educ 51(7 Pt 1):600-1, Jul 76**

An individualized course in clinical psychiatry. Sonnenberg LA, et al. **J Med Educ 51(7 Pt 1):550-7, Jul 76**

Letter: The teaching of physical diagnosis. **N Engl J Med 295(8):454, 19 Aug 76**

TEACHING MATERIALS

A teaching aid to venous and arterial pressure monitoring. Gilston A. **Anaesthesia 31(4):554-5, May 76**

A teaching model for bronchoscopy. King EG, et al. **Chest 70(1):72-3, Jul 76**

The who, why and how of radiology teaching files. Martin NL. **Radiology 119(3):745-6, Jun 76**

TECHNETIUM

Periarticular uptake of 99mtechnetium diphosphonate in psoriatics: correlation with cutaneous activity. Namey TC, et al. **Arthritis Rheum 19(3):607-12, May-Jun 76**

Technetium-99m labelled imidodiphosphate: an improved bone-scanning radiopharmaceutical. Brody KR, et al. **Br J Radiol 49(579):267-9, Mar 76**

Letter: Technetium bone-scanning complexes. Cox PH. **Br J Radiol 49(579):297-8, Mar 76**

A quantitative assessment of femoral head activity using 99Tcm -polyphosphate and a computer data collection system. Dowsett DJ, et al. **Br J Radiol 49(582):540-6, Jun 76**

Proceedings: Bone-seeking isotopes-pharmacology and mechanisms of uptake. Frier M, et al. **Br J Radiol 49(579):286, Mar 76**

Evaluation of 99mtechnetium stannous pyrophosphate as an imaging agent in acute myocardial infarction. Bruno FP, et al. **Circulation 54(1):74-8, Jul 76**

Pathophysiology of technetium-99m stannous pyrophosphate and thallium-201 scintigraphy of acute anterior myocardial infarcts in dogs. Buja LM, et al. **J Clin Invest 57(6):1508-22, Jun 76**

Serial radionuclide determinations of the electron fraction with 99mTc-labeled red blood cells. Alderson PO, et al. **Radiology 119(3):729-30, Jun 76**

Disparate imaging of the autonomous functioning thyroid nodule with 99mTc-pertechnetate and radioiodine. Miller JM, et al. **Radiology 119(3):737-9, Jun 76**

Observation of the use of 99mTc-phosphate imaging in peripheral bone trauma. Rosenthall L, et al. **Radiology 119(3):637, Jun 76**

Skeletal uptake of 99mTc-diphosphonate in relation to local bone blood flow. Siegel BA, et al. **Radiology 120(1):121-3, Jul 76**

Gated blood pool imaging following 99mTc stannous pyrophosphate imaging. Stokely EM, et al. **Radiology 120(2):433-4, Aug 76**

TECHNOLOGY, MEDICAL

A comparison of participant mean values of duplicate specimens in the CAP Chemistry survey program. Gilbert RK. **Am J Clin Pathol 66(1):184-92, Jul 76**

Some statistical implications of rounding in the College of American Pathologists Survey. Williams GW, et al. **Am J Clin Pathol 66(1):162-6, Jul 76**

An evaluation of statistical procedures designed to detect outliers resulting from a light degree of contamination in random samples of moderate size. Williams GW, et al. **Am J Clin Pathol 66(1):167-83, Jul 76**

TECHNOLOGY, RADIOLOGIC

Application of electronic spot imaging (ESI) to gastrointestinal roentgen examinations. Short WF, et al. **Am J Dig Dis 21(6):399-401, May 76**

Letter: Marking of lateral chest films. Allen AP. **Br J Radiol 49(582):574, Jun 76**

Letter: The "self-reporting radiograph". Hardman GL. **Br J Radiol 49(579):298, Mar 76**

Letter: Evaluation of a new screen/film combination. Hay GA. **Br J Radiol 49(579):294, Mar 76**

Wide-field X-ray tube comparisons. Bernstein H, et al. **Radiology 119(3):697-703, Jun 76**

Is double-contrast examination of the colon the only acceptable radiographic examination? Margulis AR. **Radiology 119(3):741-2, Jun 76**

TELANGIECTASIA, HEREDITARY HEMORRHAGIC

An intravenous radionuclide method to evaluate hypoxemia caused by abnormal alveolar vessels. Limitation of conventional techniques. Genovesi MG, et al. **Am Rev Respir Dis 114(1):59-65, Jul 76**

Fiberoptic endoscopy during laparotomy in the diagnosis of small intestinal bleeding. Greenberg GR, et al. **Gastroenterology 71(1):133-5, Jul 76**

TELEVISION

Editorial: Health policy 1976: violence, television, and American youth. Somers AS. **Ann Intern Med 84(6):743-5, Jun 76**

Letter: Violence on TV. **N Engl J Med 295(5):288-91, 29 Jul 76**

Letter: Drug and food advertising on TV. **N Engl J Med 295(6):343-4, 5 Aug 76**

TEMPERATURE

Letter: Testicular leukaemia and temperature. Van Eys J, et al. **Lancet 2(7979):256-7, 31 Jul 76**

TEMPORAL LOBE

Computed tomography: demonstration of contrast medium within cystic tumors. Messina AV, et al. Radiology 120(2):345-7, Aug 76

TENDINITIS

Letter: Shoulder-cuff lesions. Clarke BM. Br Med J 1(6022):1402, 5 Jun 76
Letter: Carpal tunnel syndrome and tennis elbow. Robins RH. Br Med J 2(6027):108, 10 Jul 76

TENDON INJURIES

Acute rupture of the peroneal retinaculum. Eckert WR, et al. J Bone Joint Surg [Am] 58(5):670-2, Jul 76

TENDON TRANSFER

Functional veloplasty in bilateral palatal palsy. Misurya VK. Arch Otolaryngol 102(7):436-8, Jul 76
Transposition of the tendon of pronator teres in cerebral palsy. Colton CL, et al. J Bone Joint Surg [Br] 58(2):220-3, May 76
Editorial: Tendon transfers in cerebral palsy. Samilson RL. J Bone Joint Surg [Br] 58(2):153-4, May 76
Restoration of muscle balance of the foot by transfer of the tibialis posterior. Williams PF. J Bone Joint Surg [Br] 58(2):217-9, May 76

TENDONS, PARA-ARTICULAR

Factors in the adherence of flexor tendon after repair: an experimental study in the rabbit. Matthews P, et al. J Bone Joint Surg [Br] 58(2):230-6, May 76
Tenodesis of flexor hallucis longus for paralytic clawing of the hallux in childhood. Sharrard WJ, et al. J Bone Joint Surg [Br] 58(2):224-6, May 76

TERATOGENS

Letter: Ocular teratogens. Smithells RW. J Pediatr 89(1):160, Jul 76

TERATOID TUMOR

Cerebrospinal fluid hormone concentration in the evaluation of pituitary tumors. Jordan RM, et al. Ann Intern Med 85(1):49-55, Jul 76
Occipital teratoma bearing digits and nails. Tahilyani ND, et al. Br J Surg 63(6):493, Jun 76
Prognosis for pathologic stage I non-seminomatous germ cell tumors of the testis managed by retroperitoneal lymphadenectomy. Johnson DE, et al. J Urol 116(1):63-5, Jul 76
Retroperitoneal lymphadenectomy as adjunctive therapy in selected cases of advanced testicular carcinoma. Johnson DE, et al. J Urol 116(1):66-8, Jul 76
Letter: Syncytiotrophoblasts in malignant testicular tumours. Heyderman E, et al. Lancet 2(7976):103, 10 Jul 76

TERMINAL CARE

Palliative care: it's the quality of life remaining that matters. Garner J. Can Med Assoc J 115(2):179-80, 17 Jul 76
Care of the terminally ill at home. Malkin S. Can Med Assoc J 115(2):129-30, 17 Jul 76
The problem of caring for the dying in a general hospital; the palliative care unit as a possible solution. Mount BM. Can Med Assoc J 115(2):119-21, 17 Jul 76
Terminal care: towards an ideal. Shephard DA. Can Med Assoc J 115(2):97-8, 100, 17 Jul 76
The chaplain's role in care for the dying: toward a new understanding. Swift JK. Can Med Assoc J 115(2):181-2, 185, 17 Jul 76
Meeting the three major needs of the dying patient. Schulz R. Geriatrics 31(6):132-7, Jun 76
Letter: Terminal care. Lancet 2(7979):263-4, 31 Jul 76
Optimum care for hopelessly ill patients. A report of the Clinical Care Committee of the Massachusetts General Hospital. N Engl J Med 295(7):362-4, 12 Aug 76
Personal directions for care at the end of life. Bok S. N Engl J Med 295(7):367-9, 12 Aug 76
Annual discourse -- on caring for the patient with cancer. Dunphy JE. N Engl J Med 295(6):313-9, 5 Aug 76
Editorial: Terminating life support: out of the closet. Fried C. N Engl J Med 295(7):390-1, 12 Aug 76

TESTICULAR DISEASES

Letter: Testicular leukaemia and temperature. Van Eys J, et al. Lancet 2(7979):256-7, 31 Jul 76

TESTICULAR FEMINIZATION

Androgen and estrogen receptors in brain cytosol from male, female, and testicular feminized (tfm/y hermaphrodite) mice. Attardi B, et al. Endocrinology 98(4):864-74, Apr 76

TESTICULAR HORMONES

A model system for studying inhibin. Nandini SG, et al. Endocrinology 98(6):1460-5, Jun 76

TESTICULAR NEOPLASMS

Retroperitoneal lymphadenectomy as adjunctive therapy in selected cases of advanced testicular carcinoma. Johnson DE, et al. J Urol 116(1):66-8, Jul 76
Prognosis for pathologic stage I non-seminomatous germ cell tumors of the testis managed by retroperitoneal lymphadenectomy. Johnson DE, et al. J Urol 116(1):63-5, Jul 76
Germinal malignancies of the testis: experience, management and prognosis. Lindsey CM, et al. J Urol 116(1):59-62, Jul 76
Letter: Syncytiotrophoblasts in malignant testicular tumours. Heyderman E, et al. Lancet 2(7976):103, 10 Jul 76
Yolk sac carcinoma. Brown JR, et al. South Med J 69(6):728-31, Jun 76

TESTIS

Effect of sexual maturation and androgens on prostaglandin levels in tissues of the male reproductive system in mice. Badr FM. Endocrinology 98(6):1523-7, Jun 76
Selective suppression of FSH by testicular extracts. Keogh EJ, et al. Endocrinology 98(4):997-1004, Apr 76
Hypothalamic-pituitary-gonadal function in men with cirrhosis of the liver. Mowat NA, et al. Gut 17(5):345-50, May 76
Intratesticular site of aromatization in the human. Payne AH, et al. J Clin Endocrinol Metab 42(6):1081-7, Jun 76
Endocrine studies in Sertoli-cell-only syndrome. Ishida H, et al. J Urol 116(1):56-8, Jul 76

TESTOSTERONE

Effect of sexual maturation and androgens on prostaglandin levels in tissues of the male reproductive system in mice. Badr FM. Endocrinology 98(6):1523-7, Jun 76
Changes in (3H)leucine incorporation into pineal proteins following estradiol or testosterone administration: involvement of the sympathetic superior cervical ganglion. Cardinali DP, et al. Endocrinology 98(4):849-58, Apr 76
Reproductive hormonal function in the genetically obese (ob/ob) mouse. Swerdloff RS, et al. Endocrinology 98(6):1359-64, Jun 76
Testosterone-estradiol-binding globulin in patients with Turner's syndrome: effects of estrogens and acute growth hormone administration. Bergink EW, et al. J Clin Endocrinol Metab 42(6):1018-23, Jun 76
Intratesticular site of aromatization in the human. Payne AH, et al. J Clin Endocrinol Metab 42(6):1081-7, Jun 76
Endocrine studies in Sertoli-cell-only syndrome. Ishida H, et al. J Urol 116(1):56-8, Jul 76
Serum testosterone and dihydrotestosterone in patients with trophoblastic disease. Dawood MY, et al. Obstet Gynecol 47(6):684-8, Jun 76

TETRACYCLINE

Topical use of tetracycline in the treatment of acne: a double-blind study comparing topical and oral tetracycline therapy and placebo. Blaney DJ, et al. Arch Dermatol 112(7):971-3, Jul 76
Acne vulgaris: double-blind trial comparing tetracycline and clindamycin. Poulos ET, et al. Arch Dermatol 112(7):974-6, Jul 76
Letter: Tetracycline. Bart RS. JAMA 236(4):344, 26 Jul 76
The effectiveness of topical and oral tetracycline for acne. Smith JG Jr, et al. South Med J 69(6):695-7, Jun 76

TETRACYCLINES

Distressing side-effects of minocycline hydrochloride. Fanning WL, et al. Arch Intern Med 136(7):761-2, Jul 76

TETRALOGY OF FALLOT

Prosthesis endocarditis: treatment of a case occurring five years after a Rastelli-Ross operation. Thompson J, et al. J Thorac Cardiovasc Surg 72(1):28-32, Jul 76

TETRAZOLIUM SALTS

Elevated nitroblue tetrazolium dye reduction test response in acute viral respiratory disease. Sieber OF, et al. Pediatrics 58(1):122-4, Jul 76

TETRODOTOXIN

Genesis of basal sphincter pressure: effect of tetrodotoxin on lower esophageal sphincter pressure in opossum in vivo. Goyal RK, et al. Gastroenterology 71(1):62-7, Jul 76

THALAMIC NUCLEI

Sensory and nonsensory portions of the nucleus "ventralis posterior" thalami of chimpanzee and man. Van Buren JM, et al. J Neurosurg 45(1):37-48, Jul 76

THALASSEMIA

Letter: Screening for thalassemia. Gottfried EL. Am J Clin Pathol 65(6):1031-2, Jun 76
Decreased alpha globine mRNA in nucleated red cell precursors in alpha thalassemia. Natta CL, et al. Blood 47(6):899-907, Jun 76
Fractures in thalassemia. Dines DM, et al. J Bone Joint Surg [Am] 58(5):662-6, Jul 76
Significance of subnormal red-cell folate in thalassaemia. Tso SC. J Clin Pathol 29(2):140-3, Feb 76 (26 ref.)
Superoxide dismutase in red blood cells: method of assay and enzyme content in normal subjects and in patients with beta-thalassemia (major and intermedia). Concetti A, et al. J Lab Clin Med 87(6):1057-64, Jun 76

THALIDOMIDE

Thalidomide anomalies of the ear. Takemori S, et al. Arch Otolaryngol 102(7):425-7, Jul 76

THALLIUM

Pathophysiology of technetium-99m stannous pyrophosphate and thallium-201 scintigraphy of acute anterior myocardial infarcts in dogs. Buja LM, et al. J Clin Invest 57(6):1508-22, Jun 76

THEOPHYLLINE

A trial of aerosolized theophylline in relieving bronchospasm. Stewart BN, et al. Chest 69(6):718-21, Jun 76
Effect of smoking on theophylline disposition. Hunt SN, et al. Clin Pharmacol Ther 19(5 Pt 1):546-51, May 76
Pharmacokinetic aspects of theophylline in premature newborns. Aranda JV, et al. N Engl J Med 295(8):413-6, 19 Aug 76

THERAPEUTIC EQUIVALENCY

Letter: Antisubstitution vs. cooperative substitution. Jones ME, et al. Am Fam Physician 14(1):27, Jul 76

THERMOGRAPHY

Lack of efficacy of thermography as a screening tool for minimal and stage I breast cancer. Moskowitz M, et al. N Engl J Med 295(5):249-52, 29 Jul 76

THIOCYANATES

Proceedings: Nitrite and thiocyanate in gastric juice. Ruddell WS, et al. Gut 17(5):401, May 76

THIOPHENES

Renal transport of urate during diuretic-induced hypouricemia. Reese OG Jr, et al. Am J Med 60(7):973-9, Jun 76

THIORIDAZINE

Potentiation by metyrosine of thioridazine effects in chronic schizophrenics. A long-term trial using double-blind crossover technique. Wälinder J, et al. Arch Gen Psychiatry 33(4):501-5, Apr 76
Association of priapism in phenothiazine therapy. Dorman BW, et al. J Urol 116(1):51-3, Jul 76

THIOURACIL

The mechanism of action of the thioureylene antithyroid drugs. Taurog A. Endocrinology 98(4):1031-46, Apr 76

THIOUREA

Letter: Metiamide in duodenal ulcer. Thompson MK, et al. Am J Dig Dis 21(6):434, May 76
Proceedings: A controlled trial of H2-receptor

antagonists in prophylaxis of bleeding from gastrointestinal erosions in fulminant hepatic failure. Bailey RJ, et al. **Gut** 17(5):389, May 76
Proceedings: The effect of the histamine H2-receptor on canine gastric mucosal barrier. Kenyon G, et al. **Gut** 17(5):388, May 76
Proceedings: The effect of cimetidine on lower oesophageal sphincter pressure in man. Osborne DH, et al. **Gut** 17(5):388-9, May 76
Proceedings: Role of histamine receptors in the pathophysiology of gastric mucosal damage. Rees WD, et al. **Gut** 17(5):388, May 76
Proceedings: The prevention of relapse in duodenal ulceration by long-term nocturnal metiamide treatment. Thompson MH, et al. **Gut** 17(5):389, May 76
Proceedings: Should peptic ulcer treatment relieve symptoms or heal ulcers? Thompson MH, et al. **Gut** 17(5):397, May 76

THIOXANTHENES

Letter: Flupenthixol for depression. **Br Med J** 1(6022):1405, 5 Jun 76
Letter: Depot neuroleptics. Bennie EH. **Br Med J** 1(6022):1404, 5 Jun 76

THORACIC DISEASES

Intrathoracic manifestations of amyloid disease. Wilson SR, et al. **Radiology** 120(2):283-9, Aug 76

THORACIC DUCT

Letter: Thoracic-duct cannulation for bleeding oesophageal varices. Aderka D. **Lancet** 1(7974):1409, 26 Jun 76

THORACIC INJURIES

The management of acute thoracic injuries. McCoy JA, et al. **Anaesthesia** 31(4):532-6, May 76
Indications for early thoracotomy in the management of chest trauma. Kish G, et al. **Ann Thorac Surg** 22(1):23-8, Jul 76
Penetrating injury of the chest and coronary arteriovenous fistula. Mukherjee DK, et al. **Chest** 69(6):793-5, Jun 76

THORACIC NEOPLASMS

Roentgenogram of the month: tapering shadow in anterior right thorax. Villegas AH, et al. **Chest** 70(1):103-4, Jul 76
Radiographic distribution of intrathoracic disease in previously untreated patients with Hodgkin's disease and non-Hodgkin's lymphoma. Filly R, et al. **Radiology** 120(2):277-81, Aug 76

THORACIC VERTEBRAE

Mechanical properties of the human thoracic spine as shown by three-dimensional load-displacement curves. Panjabi MM, et al. **J Bone Joint Surg [Am]** 58(5):642-52, Jul 76

THORAX

Letter: Radiation to the head, neck, and upper thorax of the young, and thyroid neoplasia. McConahey WM, et al. **J Clin Endocrinol Metab** 42(6):1182-3, Jun 76

THORIUM DIOXIDE

Facial nerve paralysis caused by carcinoma developed in thorotrastoma in the parotid gland. Johnsen NJ, et al. **J Laryngol Otol** 90(6):571-5, Jun 76 (14 ref.)

THROMBIN

Radioimmunoassay of fibrinopeptides in relation to intravascular coagulation and thrombosis. Nossel HL. **N Engl J Med** 295(8):428-32, 19 Aug 76

THROMBOCYTOSIS

Plasma heparin neutralizing activity. Its use in the evaluation of thrombocytopenia and thrombocytosis. Dana B, et al. **Am J Clin Pathol** 65(6):964-9, Jun 76

THROMBOEMBOLISM

Aspirin and prophylaxis of thromboembolic complications in patients with substitute heart valves. Altman R, et al. **J Thorac Cardiovasc Surg** 72(1):127-9, Jul 76

THROMBOPENIA

Plasma heparin neutralizing activity. Its use in the evaluation of thrombocytopenia and thrombocytosis. Dana B, et al. **Am J Clin Pathol** 65(6):964-9, Jun 76
Thrombocytopenia, macrothrombocytopathia, nephritis and deafness. Bernheim J, et al. **Am J Med** 61(1):145-50, Jul 76
Thrombotic thrombocytopenic purpura in a previously splenectomized patient. Zacharski LR, et al. **Am J Med** 60(7):1061-3, Jun 76
Coagulation studies in Gambian trypanosomiasis. Greenwood BM, et al. **Am J Trop Med Hyg** 25(3):390-4, May 76
The influence of selective thrombocytopenia on nephrotoxic nephritis. Lavelle KJ, et al. **J Lab Clin Med** 87(6):967-75, Jun 76
Heparin-induced immune thrombocytopenia. Babcock RB, et al. **N Engl J Med** 295(5):237-41, 29 Jul 76
Editorial: Thrombocytopenia occurring during heparin therapy. Bell WR. **N Engl J Med** 295(5):276-7, 29 Jul 76

THROMBOPHLEBITIS

Post-thrombotic leg ulcer and its surgical treatment. Antal SC, et al. **Am J Surg** 131(6):710-3, Jun 76
Prevention of lower extremity venous thrombosis by early mobilization. Confirmation in patients with acute myocardial infarction by 125I-fibrinogen uptake and venography. Miller RR, et al. **Ann Intern Med** 84(6):700-3, Jun 76
Letter: Septic nonsuppurative thrombophlebitis. Rhame FS, et al. **Arch Surg** 111(7):832, Jul 76
The choice of long-term anticoagulants for the pregnant patient. Merrill LK, et al. **Obstet Gynecol** 47(6):711-4, Jun 76
Differentiation of superficial thrombophlebitis from lymphangitis by doppler ultrasound. Barnes RW, et al. **Surg Gynecol Obstet** 143(1):23-5, Jul 76

THROMBOSIS

Unilateral renal vein thrombosis and nephrotic syndrome. Report of a case with protein selectivity and antithrombin III clearance studies. Kauffmann RH, et al. **Am J Med** 60(7):1048-54, Jun 76
Effects of antithrombotic agents evaluated in a nonhuman primate vascular shunt model. Mason RG, et al. **Am J Pathol** 83(3):557-68, Jun 76
Primary inferior vena cava thrombosis: report of nine cases. Siqueira-Filho AG, et al. **Arch Intern Med** 136(7):799-802, Jul 76
Letter: Spontaneous pelvic thrombosis in the postmenopausal woman. Semchyshyn S, et al. **Can Med Assoc J** 115(2):115, 17 Jul 76
Serial echocardiographic abnormalities in nonbacterial thrombotic endocarditis of the mitral valve. Estevez CM, et al. **Chest** 69(6):801-4, Jun 76
Late thrombosis of the aortic Bjork-Shiley prosthesis. Its clinical recognition and management. Fernandez J, et al. **Chest** 70(1):12-6, Jul 76
Heparin as an antithrombotic agent. Low-dose prophylaxis. Wessler S. **JAMA** 236(4):389-91, 26 Jul 76
Letter: Adhesion of clots. Berridge NJ. **Lancet** 2(7979):261-2, 31 Jul 76
Radioimmunoassay of fibrinopeptides in relation to intravascular coagulation and thrombosis. Nossel HL. **N Engl J Med** 295(8):428-32, 19 Aug 76
A new, simple test for thrombogenicity. Amplatz K. **Radiology** 120(1):53-5, Jul 76
Primary subclavian vein thrombosis and bilateral chylothorax documented by lymphography and venography. Diaconis JN, et al. **Radiology** 119(3):557-8, Jun 76

THUMB

Motor innervation of the flexor pollicis brevis: an electromyographic study. Belson P, et al. **Am J Phys Med** 55(3):122-38, Jun 76
Capsulodesis of the metacarpophalangeal joint of the thumb in children with cerebral palsy. Filler BC, et al. **J Bone Joint Surg [Am]** 58(5):667-70, Jul 76
Ski pole thumb injury. Browne EZ Jr, et al. **Plast Reconstr Surg** 58(1):17-23, Jul 76
Gamekeeper's thumb. Parikh M, et al. **Plast Reconstr Surg** 58(1):24-31, Jul 76

THYMECTOMY

The course of Schistosoma mansoni infection in thymectomized rats. Cioli D, et al. **J Immunol** 117(1):59-65, Jul 76

THYMIDINE

Clinical evaluation of adenine arabinoside and trifluorothymidine in the treatment of corneal ulcers caused by herpes simplex virus. Coster DJ, et al. **J Infect Dis** 133 Suppl:A173-7, Jun 76
The effect of MSH on thymidine incorporation by keratinocytes in the epidermal melanin unit. Erickson KL, et al. **J Invest Dermatol** 66(6):367-70, Jun 76

THYMOMA

Radiological quiz. Williams AG, et al. **Radiology** 120(1):148, 158, Jul 76

THYMUS GLAND

Age-related changes in cell surface antigens of preleukemic AKR thymocytes. Kawashima K, et al. **J Exp Med** 144(1):193-208, 1 Jul 76

THYROGLOBULIN

Further study of the mechanism of thyroid hormone secretion in an in vitro model system: direct evidence for fusion of lysosomes with thyroglobulin liposomes. Kawada J, et al. **Endocrinology** 98(6):1425-9, Jun 76

THYROID CRISIS

Letter: Thyroid storm and iodine-131 treatment. Creutzig H, et al. **Lancet** 2(7977):145, 17 Jul 76

THYROID DISEASES

Letter: Therapy for thyroid nodules. Sampson RJ. **Ann Intern Med** 84(6):750-1, Jun 76
Gray-scale ultrasonography of the thyroid. Chilcote WS. **Radiology** 120(2):381-3, Aug 76
Disparate imaging of the autonomous functioning thyroid nodule with 99mTc-pertechnetate and radioiodine. Miller JM, et al. **Radiology** 119(3):737-9, Jun 76
Low cost intrathyroidal iodine quantification with a fluorescent scanner. Palmer DW, et al. **Radiology** 119(3):733-5, Jun 76

THYROID GLAND

Thyroid dysfunction in uremia: evidence for thyroid and hypophyseal abnormalities. Ramirez G, et al. **Ann Intern Med** 84(6):672-6, Jun 76
Evaluation of the normal range of values for uptake of radioactive iodine by the thyroid gland. Schober B, et al. **Can Med Assoc J** 115(1):29-35, 3 Jul 76
Further study of the mechanism of thyroid hormone secretion in an in vitro model system: direct evidence for fusion of lysosomes with thyroglobulin liposomes. Kawada J, et al. **Endocrinology** 98(6):1425-9, Jun 76
Activation of thyroid adenyl cyclase by antisera to thyroid plasma membrane preparations. Ong M, et al. **Endocrinology** 98(4):880-5, Apr 76
The mechanism of action of the thioureylene antithyroid drugs. Taurog A. **Endocrinology** 98(4):1031-46, Apr 76
In vitro studies on the nature of vinblastine inhibition of thyroid secretion. Williams JA. **Endocrinology** 98(6):1351-8, Jun 76
The pituitary-thyroid axis in adults with phenylketonuria. Stewart RM, et al. **J Clin Endocrinol Metab** 42(6):1179-81, Jun 76
An assessment of daily production and significance of thyroidal secretion of 3, 3', 5'-triiodothyronine (reverse T3) in man. Chopra IJ. **J Clin Invest** 58(1):32-40, Jul 76
Histometry of lymphoid infiltrate in the thyroid of primary thyrotoxicosis patients. Relation of extent of thyroiditis to preoperative drug treatment and postoperative hypothyroidism. Young RJ, et al. **J Clin Pathol** 29(5):398-402, May 76
Two mechanisms for hypothyroidism after 131I therapy. Malone JF, et al. **Lancet** 2(7976):73-5, 10 Jul 76

THYROID GLAND FUNCTION TESTS

Evaluation of the normal range of values for uptake of radioactive iodine by the thyroid gland. Schober B, et al. **Can Med Assoc J** 115(1):29-35, 3 Jul 76
Statistical manipulation for normalization of data: in vitro thyroid function tests. Brown AM, et al. **South Med J** 69(6):768-72, Jun 76

THYROID HORMONES

Letter: Reduced active thyroid-hormone levels in acute illness. Burger A. **Lancet** 2(7976):97, 10 Jul 76
Effect of a single dose of dexamethasone on serum concentrations of thyroid hormones. Burr WA, et al. **Lancet** 2(7976):58-61, 10 Jul 76
Letter: Nutritional status and thyroid hormones. Olusi SO, et al. **Lancet** 2(7977):144-5, 17 Jul 76
Editorial: Thyroid hormones and respiratory-distress syndrome of the newborn. Chopra IJ. **N Engl J Med** 295(6):335-6, 5 Aug 76
Low thyroid hormones and respiratory-distress syndrome of the newborn. Studies on cord blood. Cuestas RA, et al. **N Engl J Med** 295(6):297-302, 5 Aug 76

THYROID NEOPLASMS

Low dose radioiodide thyroid ablation in postsurgical patients with thyroid cancer. McCowen KD, et al. **Am J Med** 61(1):52-8, Jul 76

Factors increasing the probability of malignancy in thyroid nodules. Haff RC, et al. Am J Surg 131(6):707-9, Jun 76
Letter: Radiation and thyroid neoplasia. McConahey WM, et al. Ann Intern Med 84(6):749-50, Jun 76
Treatment of thyroid cancer in 293 patients. Staunton MD, et al. Br J Surg 63(4):253-8, Apr 76
A functioning pleomorphic carcinoma of the thyroid. Karnauchow PN. Can Med Assoc J 115(1):41-3, 3 Jul 76
Application of special diagnostic techniques in the management of nodular goitre. Walfish PG, et al. Can Med Assoc J 115(1):35-40, 3 Jul 76
Letter: Radiation to the head, neck, and upper thorax of the young, and thyroid neoplasia. McConahey WM, et al. J Clin Endocrinol Metab 42(6):1182-3, Jun 76
Editorial: Thyroid neoplasia and radiation to head, neck, and upper thorax of the young. McConahey, et al. J Pediatr 89(1):169-70, Jul 76
Letter: Levothyroxine dosage after thyroidectomy for metastatic papillary cancer. Caplan H. JAMA 236(5):448, 2 Aug 76
Letter: Thyroid carcinoma. N Engl J Med 295(6):340-2, 5 Aug 76
Gray-scale ultrasonography of the thyroid. Chilcote WS. Radiology 120(2):381-3, Aug 76
Solitary lytic lesion of the skull. Curtis DJ, et al. Radiology 119(3):575-9, Jun 76
Unusual calcification in mixed papillary and follicular carcinoma of the thyroid gland. Park CH, et al. Radiology 119(3):554, Jun 76

THYROIDECTOMY

Letter: Levothyroxine dosage after thyroidectomy for metastatic papillary cancer. Caplan H. JAMA 236(5):448, 2 Aug 76

THYROIDITIS

Letter: Thyroiditis and congenital rubella syndrome. Nieburg PI, et al. J Pediatr 89(1):158, Jul 76

THYROTROPIN

Choriocarcinoma with hyperthyroidism: probable identity of the thyrotropin with human chorionic gonadotropin. Cave WT Jr, et al. Ann Intern Med 85(1):60-3, Jul 76
Increase in basal and thyrotropin-releasing hormone (TRH)-stimulated secretion of thyrotropin (TSH) by passive immunization with antiserum to somatostatin in rats. Arimura A, et al. Endocrinology 98(4):1069-72, Apr 76
The effects of ovariectomy, estrogen replacement, and neuraminidase treatment on the properties of the adenohypophysial glycoprotein hormones of the Rhesus monkey. Peckham WD, et al. Endocrinology 98(4):1054-60, Apr 76
Serum and pituitary TSH and response to TRH in developing male and female rats. Simpkins JW, et al. Endocrinology 98(6):1365-9, Jun 76
Proceedings: Anomalous TSH secretion in liver disease; further evidence of hypothalamic-pituitary dysfunction. Green JR, et al. Gut 17(5):395-6, May 76
Comparison of serum pituitary thyrotropin and chorionic gonadotropin concentrations throughout pregnancy. Braunstein GD, et al. J Clin Endocrinol Metab 42(6):1123-6, Jun 76
Prolactin and thyrotropin responses to thyrotropin-releasing hormone in patients with secondary amenorrhea: the effect of bromocriptine. Hirvonen E, et al. J Clin Endocrinol Metab 42(6):1024-30, Jun 76
Clinical usefulness of radioimmunoassay of thyrotropin: a review. Broughton A. South Med J 69(6):702-4, Jun 76 (0 ref.)

THYROTROPIN RELEASING HORMONE

Letter: Normal thyrotropin-releasing hormone response in myotonia dystrophica. Sagel J, et al. Arch Neurol 33(7):520, Jul 76
Basal serum prolactin values and responses to the administration of thyrotrophin releasing hormone (TRH) in women with amenorrhoea. Glass MR, et al. Br J Obstet Gynaecol 83(6):495-501, Jun 76
Increase in basal and thyrotropin-releasing hormone (TRH)-stimulated secretion of thyrotropin (TSH) by passive immunization with antiserum to somatostatin in rats. Arimura A, et al. Endocrinology 98(4):1069-72, Apr 76
Stimulating and inhibiting effects of thyrotropin-releasing hormone on growth hormone release in rats. Chihara K, et al. Endocrinology 98(4):1047-53, Apr 76
Effects of hyperthyroidism and hypothyroidism on rat growth hormone release induced by thyrotropin-releasing hormone. Chihara K, et al. Endocrinology 98(6):1396-400, Jun 76
Serum and pituitary TSH and response to TRH in developing male and female rats. Simpkins JW, et al. Endocrinology 98(6):1365-9, Jun 76
Dissociation of prolactin-releasing activity from thyrotropin-releasing hormone in porcine stalk median eminence. Szabo M, et al. Endocrinology 98(6):1451-9, Jun 76
Prolactin and thyrotropin responses to thyrotropin-releasing hormone in patients with secondary amenorrhea: the effect of bromocriptine. Hirvonen E, et al. J Clin Endocrinol Metab 42(6):1024-30, Jun 76

THYROXINE

Measurements of free and total serum T3 and T4 in pregnant subjects and in neonates. Avruskin TW, et al. Am J Med Sci 271(3):309-15, May-Jun 76
Letter: Management of threatened abortion. Darwish DH. Br Med J 1(6022):1402, 5 Jun 76
Serum triiodothyronine levels in patients receiving L-thyroxine. Kahn A. Clin Pharmacol Ther 19(5 Pt 1):523-30, May 76
Introduction of a rapid, simple radioimmunoassay and quality control scheme for thyroxine. Nye L, et al. J Clin Pathol 29(5):453-7, May 76
Letter: Levothyroxine dosage after thyroidectomy for metastatic papillary cancer. Caplan H. JAMA 236(5):448, 2 Aug 76

TIBIA

Ipsilateral femoral bifurcation and tibial hemimelia. A case report. Ogden JA. J Bone Joint Surg [Am] 58(5):712-3, Jul 76

TIBIAL FRACTURES

Posterior bone-grafting for infected ununited fracture of the tibia. Freeland AE, et al. J Bone Joint Surg [Am] 58(5):653-7, Jul 76
Collateral ligament laxity of the knee. Long-term comparison between plateau fractures and normal. Moore TM, et al. J Bone Joint Surg [Am] 58(5):594-8, Jul 76

TIC

The facial tics. Harrison MS. J Laryngol Otol 90(6):561-70, Jun 76 (28 ref.)

TICKS

Isolation of Langat virus from Haemaphysalis papuana Thorell in Thailand. Bancroft WH, et al. Am J Trop Med Hyg 25(3):500-4, May 76
Isolation of a spotted fever group rickettsia from the Pacific Coast tick, Ixodes pacificus, in Oregon. Hughes LE, et al. Am J Trop Med Hyg 25(3):513-6, May 76

TISSUE CULTURE

Cultivation of viral agents from Crohn's disease. A new sensitive system. Gitnick GL, et al. Lancet 2(7979):215-7, 31 Jul 76

TISSUE EXTRACTS

Dissociation of prolactin-releasing activity from thyrotropin-releasing hormone in porcine stalk median eminence. Szabo M, et al. Endocrinology 98(6):1451-9, Jun 76
Immunological studies of the effect of whole body insect extracts in the treatment of stinging insect allergy. Reisman RE, et al. J Allergy Clin Immunol 57(6):547-53, Jun 76

TISSUE PRESERVATION

Letter: Marking instrument for use in cryopreservation. Harrison RF, et al. Br Med J 2(6028):180, 17 Jul 76
Long-term preservation of cells and tissues: a review. Pegg DE. J Clin Pathol 29(4):271-85, Apr 76 (103 ref.)
Effective preservation and transportation of lung transplants. Veith FJ, et al. J Thorac Cardiovasc Surg 72(1):97-105, Jul 76
Short term hypothermic perfusion for intestinal preservation with dimethyl sulfoxide. Braun P, et al. Surg Gynecol Obstet 143(1):43-50, Jul 76

TISSUE SURVIVAL

Assessment of a test of renal viability. Williams G, et al. Br Med J 2(6027):75-7, 10 Jul 76

TOBACCO

Respiratory response to tobacco dust exposure. Valić F, et al. Am Rev Respir Dis 113(6):751-5, Jun 76

TOE JOINT

Lisfranc's tarsometatarsal fracture-dislocation. Foster SC, et al. Radiology 120(1):79-83, Jul 76

TOLBUTAMIDE

The effect of different oral anticoagulants on diphenylhydantoin (DPH) and tolbutamide metabolism. Skovsted L, et al. Acta Med Scand 199(6):513-5, 1976

TOMOGRAPHY, RADIOGRAPHIC

Computed tomography of the liver. Alfidi RJ, et al. Am J Roentgenol 127(1):69-74, Jul 76
The effects of biological motion on CT resolution. Alfidi RJ, et al. Am J Roentgenol 127(1):11-5, Jul 76
Computed tomographic evaluation of aortic aneurysms. Axelbaum SP, et al. Am J Roentgenol 127(1):75-8, Jul 76
Computed tomograpy and neuroradiology: a fortunate primary union. Baker HL Jr. Am J Roentgenol 127(1):101-10, Jul 76
Computed tomography in infants and children: intracranial neoplasms. Berger PE, et al. Am J Roentgenol 127(1):129-37, Jul 76
Stereotaxic computed tomography. Bergström M, et al. Am J Roentgenol 127(1):167-70, Jul 76
Picture processing in computed tomography. Bergström M, et al. Am J Roentgenol 127(1):17-21, Jul 76
Computed tomography and radionuclide studies in the diagnosis of intracranial disease. Christie JH, et al. Am J Roentgenol 127(1):171-4, Jul 76
Health planning for computed tomography: perspectives and problems. Cloe LE. Am J Roentgenol 127(1):187-90, Jul 76
Some limitations of computed tomography in the diagnosis of neurological diseases. Davis KR, et al. Am J Roentgenol 127(1):111-23, Jul 76
Computed tomographic evaluation of hemorrhage secondary to intracranial aneurysm. Davis KR, et al. Am J Roentgenol 127(1):143-53, Jul 76
Economic analysis of computed tomography units. Evens RG, et al. Am J Roentgenol 127(1):191-8, Jul 76
Editorial: orientation of CT images. Figley MM, et al. Am J Roentgenol 127(1):199, Jul 76
Trends in the development of reconstruction tomography in neuroradiology. Greitz T. Am J Roentgenol 127(1):125-7, Jul 76
Picture quality of computed tomography. Hounsfield GN. Am J Roentgenol 127(1):3-9, Jul 76
Further progress in CT scanning and computerized radiation therapy treatment planning. Jelden GL, et al. Am J Roentgenol 127(1):179-85, Jul 76
Computed tomography of the body: initial clinical trial with the EMI prototype. Sheedy PF 2d, et al. Am J Roentgenol 127(1):23-51, Jul 76
Computed tomography; the anatomic basis of the zone of diminished density surrounding meningiomas. Sigel RM, et al. Am J Roentgenol 127(1):139-41, Jul 76
Computed tomography of the body: early trends in application and accuracy of the method. Stanley RJ, et al. Am J Roentgenol 127(1):53-67, Jul 76
The challenge of computed tomography. Ter-Pogossiam MM. Am J Roentgenol 127(1):1-2, Jul 76
High resolution computed tomography of the orbit withthe Ohio Nuclear Delta head scanner. Weinstein MA, et al. Am J Roentgenol 127(1):175-7, Jul 76
Demonstration of purulent bacterial intracranial infections by computed tomography. Zimmerman RA, et al. Am J Roentgenol 127(1):155-65, Jul 76
Analysis of regions of interest in EMI scans. Bergström M, et al. Br J Radiol 49(582):549-50, Jun 76
Xerotomography of pulmonary lesions. Carnovale RL, et al. Br J Radiol 49(582):516-8, Jun 76
A graphic display system for use with a computer-assisted tomographic scanner. Griver J, et al. Br J Radiol 49(582):547-9, Jun 76
Computerized tomography and angiography in subarachnoid haemorrhage. Kendall BE, et al. Br J Radiol 49(582):483-501, Jun 76
Axial hypocycloidal tomography of the orbits. Lloyd GA. Br J Radiol 48(570):460-4, Jun 75
The ventricular-brain ratio using planimetric measurement of EMI scans. Synek V, et al. Br J Radiol 49(579):233-7, Mar 76
The computed axial tomograph in acute herpes simplex encephalitis. Thomson JL. Br J Radiol 49(577):86-7, Jan 76
Multidirectional tomography in cervical spine injury. Russin LD, et al. J Neurosurg 45(1):9-11, Jul 76
Letter: Computerized axial tomography and electroencephalography. Sabin TD, et al. JAMA 236(2):138, 12 Jul 76
Computerised axial tomography for diagnosis of pancreatic cancer. Wiggans G, et al. Lancet 2(7979):233-5, 31 Jul 76
Letter: Some like CAT fever. N Engl J Med 295(5):282-3, 29 Jul 76
Computerized tomography in the detection of

intracranial metastases in children. Dyment PG, et al. **Pediatrics 58(1):72-7, Jul 76**
Computed tomography standardization. Alfidi RJ, et al. **Radiology 119(3):743-4, Jun 76**
On cats and the territorial imperative. Alfidi RJ, et al. **Radiology 120(2):453, Aug 76**
Computed tomography of spinal cord after lumbar intrathecal introduction of metrizamide (computer-assisted myelography). Di Chiro G, et al. **Radiology 120(1):101-4, Jul 76**
Computed tomography in adrenoleukodystrophy. Correlation of radiological and histological findings. Duda EE, et al. **Radiology 120(2):349-50, Aug 76**
Computed tomography of granulomatous basal arachnoiditis. Enzmann DR, et al. **Radiology 120(2):341-4, Aug 76**
The normal range and position of the pineal gland on computed tomography. Hahn JY, et al. **Radiology 119(3):599-600, Jun 76**
Computed coronal tomography. Hammerschlag SB, et al. **Radiology 120(1):219-20, Jul 76**
Computed tomography in the diagnosis of pseudotumor cerebri. Huckman MS, et al. **Radiology 119(3):593-7, Jun 76**
Performance evaluation and quality assurance of computed tomography scanners, with illustrations from the EMI, ACTA, and Delta scanners. McCullough EC, et al. **Radiology 120(1):173-88, Jul 76**
Comparative modulation transfer functions of the EMI and Delta scanners. MacIntyre WJ, et al. **Radiology 120(1):189-91, Jul 76**
Computed tomography: demonstration of contrast medium within cystic tumors. Messina AV, et al. **Radiology 120(2):345-7, Aug 76**
Computed tomography: evaluation of the posterior third ventricle. Messina AV, et al. **Radiology 119(3):581-92, Jun 76**
Computed tomography: contrast media within subdural hematomas. A preliminary report. Messina AV. **Radiology 119(3):725-6, Jun 76**
Cerebral angiotomography. Morris JL, et al. **Radiology 120(1):105-9, Jul 76**
Computed tomography in the diagnosis of extra-axial posterior fossa masses. Naidich TP, et al. **Radiology 120(2):333-9, Aug 76**
Evaluation of sellar and parasellar masses by computed tomography. Naidich TP, et al. **Radiology 120(1):91-9, Jul 76 (15 ref.)**
Computed tomography in a community hospital. O'Connor DJ, et al. **Radiology 119(3):601-2, Jun 76**
Feasibility of coronal views in computed scanning of the head. Wolf BS, et al. **Radiology 120(1):217-8, Jul 76**
The effect of the kVp level on EMI values. Selective imaging of various materials with different kVp settings. Zatz LM. **Radiology 119(3):683-8, Jun 76**

TONGUE

Letter: Woodpecker's tongues. Gordon D. **Lancet 2(7976):104, 10 Jul 76**

TONGUE NEOPLASMS

Salivary gland tumors of the base of the tongue. Goepfert H, et al. **Arch Otolaryngol 102(7):391-5, Jul 76**
Results of irradiation in squamous cell carcinomas of the glossopalatine sulcus. Shukovsky LJ, et al. **Radiology 120(2):405-8, Aug 76**
Neck dissection in the treatment of carcinoma of the anterior two-thirds of the tongue. Mendelson BC, et al. **Surg Gynecol Obstet 143(1):75-80, Jul 76**

TONOMETRY

Premature ventricular systole detection by applanation tonometry. Lichter PR, et al. **Am J Ophthalmol 81(6):797-803, Jun 76**

TOOTH EXTRACTION

Morbidity following dental extraction. A comparative survey of local analgesia and general anaesthesia. Muir VM, et al. **Anaesthesia 31(2):171-80, Mar 76**

TOOTH FRACTURES

Protecting the upper teeth during microlaryngoscopy. A new method. Podoshin L, et al. **Arch Otolaryngol 102(7):439, Jul 76**

TOOTHBRUSHING

Letter: Pacemaker triggering (inhibition) by electric toothbrush. Escher DJ, et al. **Am J Cardiol 38(1):126-7, Jul 76**

TORSION

Letter: Chorea and torsion in parkinsonism. Parkes JD, et al. **Lancet 2(7977):155, 17 Jul 76**

TORULOPSIS

Torulopsis glabrata infections in patients with cancer. Increasing incidence and relationship to colonization. Aisner J, et al. **Am J Med 61(1):23-8, Jul 76**

TOXINS

In vitro production of IgE by human peripheral blood lymphocytes: effect of cholera toxin and beta adrenergic stimulation. Patterson R, et al. **J Immunol 117(1):97-101, Jul 76**

TOXOPLASMOSIS

Pathologic quiz case 2: Lymphadenopathy due to acute acquired toxoplasmosis. Fechner RE. **Arch Otolaryngol 102(7):442-3, 445, Jul 76**
A microplate enzyme-immunoassay for toxoplasma antibody. Voller A, et al. **J Clin Pathol 29(2):150-3, Feb 76**

TOXOPLASMOSIS, ANIMAL

Effects of pyrimethamine and sulfadiazine on the intestinal development of Toxoplasma gondii in cats. Sheffield HG, et al. **Am J Trop Med Hyg 25(3):379-83, May 76**

TRACE ELEMENTS

Trace element contamination of intravenous solutions. Jetton MM, et al. **Arch Intern Med 136(7):782-4, Jul 76**

TRACHEA

Regeneration of rat tracheal epithelium after mechanical injury. II. Restoration of surface integrity during the early hours after injury. Gordon RE, et al. **Am Rev Respir Dis 113(6):799-807, Jun 76**
Halothane depresses mucociliary flow in the trachea. Forbes AR. **Anesthesiology 45(1):59-63, Jul 76**
Management of tracheobronchial disruption secondary to nonpenetrating trauma. Kirsh MM, et al. **Ann Thorac Surg 22(1):93-101, Jul 76 (31 ref.)**
Agenesis of the trachea: report of a case and review of the literature. Warfel KA, et al. **Arch Pathol Lab Med 100(7):357-9, Jul 76**
The retrotracheal space. Shields JB, et al. **Radiology 120(1):19-23, Jul 76**

TRACHEAL DISEASES

Tracheal dilatation. Fryer ME, et al. **Anaesthesia 31(4):470-8, May 76**
Scanning electron microscopy of Mycoplasma-infected tracheal rings. Woodruff KH. **Arch Pathol Lab Med 100(7):360-6, Jul 76**

TRACHEAL STENOSIS

Tracheal stenosis associated with a low pressure cuffed endotracheal tube. Bradeer TL, et al. **Anaesthesia 31(4):504-7, May 76**
Stenosis following tracheostomy. A quantitative study of long term results. Friman L, et al. **Anaesthesia 31(4):479-93, May 76**

TRACHEITIS

Laryngotracheobronchitis: 2 years' experience with racemic epinephrine. Singer OP, et al. **Can Med Assoc J 115(2):132-4, 17 Jul 76**

TRACHEOESOPHAGEAL FISTULA

External diversion for palliative treatment of malignant tracheoesophageal or bronchoesophageal fistulas. Schreiber H, et al. **Am J Surg 131(6):775-6, Jun 76**

TRACHEOTOMY

Acute epiglottis. Diliberti JH. **Am J Dis Child 130(6):676, Jun 76**
Emergency tracheostomy. Golden GT, et al. **Am J Surg 131(6):766-7, Jun 76**
Stenosis following tracheostomy. A quantitative study of long term results. Friman L, et al. **Anaesthesia 31(4):479-93, May 76**
Tracheal dilatation. Fryer ME, et al. **Anaesthesia 31(4):470-8, May 76**
A British Standard-Nosworthy adaptor. Gilston A. **Anaesthesia 31(4):529, May 76**

TRAINING SUPPORT

Editorial: The alma mater is smoking--this is dangerous to your health. Payoff and payback. Freedman DX. **Arch Gen Psychiatry 33(4):407-10, Apr 76**

TRANQUILIZING AGENTS

Is the use of hypnotics, sedatives and minor tranquilizers really a major health problem? Boethius G, et al. **Acta Med Scand 199(6):507-12, 1976**

TRANSCORTIN

Identification of corticosteroid-binding globulin in human milk: measurement with a filter disk assay. Rosner W, et al. **J Clin Endocrinol Metab 42(6):1064-73, Jun 76**

TRANSFER FACTOR

Chronic pulmonary histoplasmosis: improved lymphocyte response with transfer factor. Smith CR, et al. **Ann Intern Med 84(6):708-9, Jun 76**
Cell-mediated immunity and transfer factor in Crohn's disease. Ng RP, et al. **Br Med J 2(6027):87-8, 10 Jul 76**
Letter: Transfer factor in multiple sclerosis. **Lancet 2(7976):99-100, 10 Jul 76**
Letter: Transfer factor in multiple sclerosis. Behan PO. **Lancet 2(7979):258, 31 Jul 76**

TRANSIENTS AND MIGRANTS

Letter: On nutrition of migrant workers. Rubenstein R, et al. **Am J Public Health 66(7):691-2, Jul 76**

TRANSLATION, GENETIC

Analysis of immunoglobulin genes: DNA/RNA hybridization with immunoglobulin kappa-chain mRNA and isolation and translation of hybridized RNA. Storb U, et al. **J Immunol 117(1):259-68, Jul 76**

TRANSPLANTATION, HETEROLOGOUS

The xenogeneic effect. II. Requirement for unactivated murine T cells during restoration of immune responsiveness with xenogeneic reconstitution factor. Farrar JJ, et al. **J Immunol 117(1):274-82, Jul 76**
Hemodynamic and functional changes in xenogenic, perfused, isolated lungs. Kusajima K, et al. **J Thorac Cardiovasc Surg 72(1):115-8, Jul 76**
Patch aortoplasty for insertion of the porcine heterograft. Lamberti JJ. **J Thorac Cardiovasc Surg 72(1):86-8, Jul 76**
Reconstruction of right ventricular-pulmonary artery continuity with a valved external conduit: unusual technical considerations. Stewart S. **J Thorac Cardiovasc Surg 72(1):39-47, Jul 76**

TRANSPLANTATION, HOMOLOGOUS

Separation of populations of sensitized lymphoid cells into fractions inhibiting and fractions enhancing syngeneic tumor growth in vivo. Small M, et al. **J Immunol 117(1):292-7, Jul 76**

TRANSPLANTATION IMMUNOLOGY

The feasibility of altering the immunogenicity of grafts. Billingham RE. **J Invest Dermatol 67(1):149-59, Jul 76 (73 ref.)**

TRANSPORT OF WOUNDED AND SICK

Letter: Operation baby lift. Jackson RH. **Br Med J 1(6022):1406, 5 Jun 76**
A civilian air emergency service: a report of its development, technical aspects, and experience. Cleveland HC, et al. **J Trauma 16(6):452-63, Jun 76**

TRANSPORTATION

Effective preservation and transportation of lung transplants. Veith FJ, et al. **J Thorac Cardiovasc Surg 72(1):97-105, Jul 76**

TRANSPOSITION OF GREAT VESSELS

Echocardiographic localization of interatrial baffle after Mustard operation for dextrotransposition of the great arteries. Aziz KU, et al. **Am J Cardiol 38(1):67-72, Jul 76**
Double outlet right ventricle: hemodynamic and anatomic correlations. Sridaromont S, et al. **Am J Cardiol 38(1):85-94, Jul 76**
Pulmonary blood flow distribution in transposition of the great arteries. Vidne BA, et al. **Am J Cardiol 38(1):62-6, Jul 76**
Transposition of great arteries. Early results of Mustard's operation in paediatric patients. Sorland SJ, et al. **Br Heart J 38(6):584-8, Jun 76**
Letter: Anatomically corrected malposition of great

arteries. Thiene G, et al. Br Heart J 38(6):657-8, Jun 76
Letter: Aneurysm of the membranous ventricular septum in TGA: echo features. Seward JB, et al. Circulation 54(1):161-2, Jul 76
Anatomic causes of pulmonary stenosis in complete transposition. Shrivastava S, et al. Circulation 54(1):154-9, Jul 76
Intraventricular repair of single ventricle associated with transposition of the great arteries. Kawashima Y, et al. J Thorac Cardiovasc Surg 72(1):21-7, Jul 76

TRANSSEXUALISM

Sex conversion surgery in a man with severe gender dysphoria. A tragic outcome. Van Putten T, et al. Arch Gen Psychiatry 33(6):751-3, Jun 76

TRAVEL

Acute myocardial infarction in an American traveler in China. Lehman JS Jr, et al. Arch Intern Med 136(7):804-6, Jul 76
Editorial: Montezuma's revenge. Lancet 2(7975):30, 3 Jul 76
Letter: Montezuma's revenge. Baron JH. Lancet 2(7977):143, 17 Jul 76

TRIAMCINOLONE

A second look at injection of vesical neck contractures with triamcinolone. Bannow JE, et al. J Urol 116(1):39-40, Jul 76

TRICHLOROETHYLENE

1,1,1-trichloroethane: report of a fatal intoxication. Caplan YH, et al. Clin Toxicol 9(1):69-74, 1976

TRICHOMONAS VAGINALIS

Comparison of four techniques for the routine diagnosis of Trichomonas vaginalis infection. Mason PR, et al. J Clin Pathol 29(2):154-7, Feb 76 (22 ref.)

TRICHOMONAS VAGINITIS

Letter: Fomites in vaginitis. Sparks RA. Can Med Assoc J 115(1):19, 3 Jul 76
Comparison of four techniques for the routine diagnosis of Trichomonas vaginalis infection. Mason PR, et al. J Clin Pathol 29(2):154-7, Feb 76 (22 ref.)
Letter: Single-dose metronidazole for trichomonal vaginitis: a follow-up. Dykers JR Jr. N Engl J Med 295(7):395-6, 12 Aug 76

TRICUSPID VALVE

Letter: Echoes from Swan-Ganz catheter. Levisman JA. Chest 70(1):108, Jul 76

TRICUSPID VALVE INSUFFICIENCY

Persistence of the third heart sound after resection of the native mitral and tricuspid valves. Evidence against the valvular theory of third sound origin. Towne WD, et al. Chest 70(1):100-2, Jul 76

TRIGLYCERIDES

The retina in type 5 hyperlipoproteinemia. Kurz GH, et al. Am J Ophthalmol 82(1):32-43, Jul 76
Defective triglyceride removal in lipemia associated with peritoneal dialysis and haemodialysis. Cattran DC, et al. Ann Intern Med 85(1):29-33, Jul 76
Serum cholesterol and triglyceride levels in Australian adolescent vegetarians. Ruys J, et al. Br Med J 2(6027):87, 10 Jul 76
Insulin response to oral glucose in patients with a previous myocardial infarction and in patients with peripheral vascular disease. Hyperinsulinism and its relationships to hypertriglyceridemia and overweight. Sorge F, et al. Diabetes 25(7):586-94, Jul 76
Regulation of plasma lecithin:cholesterol acyltransferase in man. I. Increased activity in primary hypertriglyceridemia. Rose HG, et al. J Lab Clin Med 88(1):29-43, Jul 76
Letter: Enzyme induction and increased serum-triglyceride. Annoni G, et al. Lancet 1(7974):1414, 26 Jun 76
Glucagon resistance as a case of hypertriglyceridaemia. Elkeles RS, et al. Lancet 2(7975):18-20, 3 Jul 76
Effect of A.C.T.H. on cholesterol and triglycerides in hyperlipoproteinaemia type V. Zamboni G, et al. Lancet 2(7979):284, 31 Jul 76

TRIIODOTHYRONINE

Measurements of free and total serum T3 and T4 in pregnant subjects and in neonates. Avruskin TW, et al. Am J Med Sci 271(3):309-15, May-Jun 76
Serum triiodothyronine levels in patients receiving L-thyroxine. Kahn A. Clin Pharmacol Ther 19(5 Pt 1):523-30, May 76
An assessment of daily production and significance of thyroidal secretion of 3, 3', 5'-triiodothyronine (reverse T3) in man. Chopra IJ. J Clin Invest 58(1):32-40, Jul 76
Defective neutrophil chemotaxis in bone marrow transplant patients. Clark RA, et al. J Clin Invest 58(1):22-31, Jul 76
Letter: Reverse T3 in screening for neonatal hypothyroidism. Burger A, et al. Lancet 2(7975):39-40, 3 Jul 76

TRIMETHAPHAN

Letter: Control of 'mass reflex' response in tetraplegia. Wedley JR. Anaesthesia 31(2):301-2, Mar 76
Respiratory paralysis during treatment of hypertension with trimethaphan camsylate. Dale RC, et al. Arch Intern Med 136(7):816-8, Jul 76
Changes in serum potassium and blood glucose concentrations after trimethaphan administration in man. Fahmy NR. J Lab Clin Med 87(6):999-1004, Jun 76

TRIMETHOPRIM

Letter: Treatment of bacterial meningitis. Schlesinger JJ, et al. Ann Intern Med 85(1):127-8, Jul 76
Activity and interaction of trimethoprim and sulphamethoxazole against Escherichia coli. Greenwood D, et al. J Clin Pathol 29(2):162-6, Feb 76
Letter: Effect of trimethoprim sulfamethoxazole on the renal excretion of creatinine in man. Howards SS. J Urol 116(1):134, Jul 76

TRIOSES

Evidence for lipid synthesis by the dihydroxyacetone phosphate pathway in rabbit lung subcellular fractions. Fisher AB, et al. J Lab Clin Med 87(6):1033-40, Jun 76

TRISOMY

Trisomy for the distal half of the short arm of chromosome 9. A variant of the trisomy 9p syndrome. Lewandowski RC Jr, et al. Am J Dis Child 130(6):663-7, Jun 76
The problem of trisomy 22. A case report and a discussion of the variant forms. Zellweger H, et al. Clin Pediatr (Phila) 15(7):601-6, 617-8, Jul 76

TRITERPENES

Carbenoxolone-induced hypokalaemia simulating Guillain-Barré syndrome. Royston A, et al. Br Med J 2(6028):150-1, 17 Jul 76

TROPHOBLAST

Letter: Syncytiotrophoblasts in malignant testicular tumours. Heyderman E, et al. Lancet 2(7976):103, 10 Jul 76
Studies of human pregnancy. I. Immunoglobulins attached to the trophoblast. Dimmette JE. Obstet Gynecol 47(6):730-2, Jun 76

TROPHOBLASTIC TUMOR

Limitation of the specific serum radioimmunoassay for human chorionic gonadotropin in the management of trophoblastic neoplasms. Schreiber JR, et al. Am J Obstet Gynecol 125(5):705-7, 1 Jul 76
Current status of treatment of gestational trophoblastic disease. Lewis JL Jr. Cancer 38(1 SUPPL):620-6, Jul 76
Evidence for altered synthesis of human chorionic gonadotropin in gestational trophoblastic tumors. Vaitukaitis JL, et al. J Clin Endocrinol Metab 42(6):1048-55, Jun 76
Serum testosterone and dihydrotestosterone in patients with trophoblastic disease. Dawood MY, et al. Obstet Gynecol 47(6):684-8, Jun 76

TRYPANOCIDAL AGENTS

Screening large numbers of compounds in a model based on mortality of Trypanosoma rhodesiense infected mice. Rane L, et al. Am J Trop Med Hyg 25(3):395-400, May 76

TRYPANOSOMA

Screening large numbers of compounds in a model based on mortality of Trypanosoma rhodesiense infected mice. Rane L, et al. Am J Trop Med Hyg 25(3):395-400, May 76

TRYPANOSOMIASIS

Screening large numbers of compounds in a model based on mortality of Trypanosoma rhodesiense infected mice. Rane L, et al. Am J Trop Med Hyg 25(3):395-400, May 76

TRYPANOSOMIASIS, AFRICAN

Coagulation studies in Gambian trypanosomiasis. Greenwood BM, et al. Am J Trop Med Hyg 25(3):390-4, May 76

TRYPANOSOMIASIS, BOVINE

Studies on the anemia in experimental African trypanosomiasis. II. The pathogenesis of the anemia in calves infected with Trypanosoma congolense. Kobayashi A, et al. Am J Trop Med Hyg 25(3):401-6, May 76

TRYPANOSOMIASIS, SOUTH AMERICAN

Trypanosome infections in the marmoset (Saguinus geoffroyi) from the Panama Canal Zone. Sousa OE, et al. Am J Trop Med Hyg 25(3):407-9, May 76

TRYPSIN

Studies on glycopeptide released by trypsin from sheep erythrocytes. Kitao T, et al. J Immunol 117(1):310-2, Jul 76

TRYPSIN INHIBITORS

Proceedings: The trypsin inhibitory activity of pure human pancreatic juice. Elias E, et al. Gut 17(5):385, May 76

TUBE FEEDING

Complete enteral support of thermally injured patients. Larkin JM, et al. Am J Surg 131(6):722-4, Jun 76
Letter: Feeding tube placement in the debilitated patient. Kaplan LR, et al. JAMA 236(5):446, 2 Aug 76
Enteral hyperalimentation. Kaminski MV Jr. Surg Gynecol Obstet 143(1):12-6, Jul 76

TUBERCULIN

Tuberculin antigens: the need for purification. Daniel TM. Am Rev Respir Dis 113(6):717-9, Jun 76
Editorials: Tuberculins and other mycobacterins. Runyon EH. Am Rev Respir Dis 113(6):715, Jun 76

TUBERCULIN TEST

Letter: Isoniazid with corticosteroids in patient with previous positive tuberculin test? Eshelman FN. Chest 69(6):805, Jun 76

TUBERCULOSIS

Letter: Tuberculosis and isoniazid in steroid-treated asthmatic patients. Epler GR, et al. Ann Intern Med 85(1):129-31, Jul 76
Letter: Nodular vasculitis of tuberculous origin in an elderly woman. Bartsokas SK, et al. Br Med J 1(6025):1592, 26 Jun 76

TUBERCULOSIS, AVIAN

Pulmonary infection caused by niacin-positive Mycobacterium avium. Zvetina JR, et al. Am Rev Respir Dis 113(6):885-7, Jun 76

TUBERCULOSIS, FEMALE GENITAL

Tuberculosis of the cervix: cytology as an aid to diagnosis. Misch KA, et al. J Clin Pathol 29(4):313-6, Apr 76

TUBERCULOSIS, LARYNGEAL

Infectiousness of laryngeal tuberculosis. Horowitz G, et al. Am Rev Respir Dis 114(1):241-4, Jul 76

TUBERCULOSIS, OCULAR

Scleral tuberculosis. Bloomfield SE, et al. Arch Ophthalmol 94(6):954-6, Jun 76

TUBERCULOSIS, OSTEOARTICULAR

BCG osteomyelitis: experience in the Stockholm region over the years 1961-1974. Bergdahl S, et al. J Bone Joint Surg [Br] 58(2):212-6, May 76
Local osteo-articular tuberculosis complicating closed fractures: report of two cases. Stuart D. J Bone Joint Surg [Br] 58(2):248-9, May 76

TUBERCULOSIS, PLEURAL

Pleural fluid lysozyme in tuberculous and non-tuberculous pleurisy. Klockars M, et al. **Br Med J 1(6022):1381, 5 Jun 76**

TUBERCULOSIS, PULMONARY

Pulmonary tuberculosis after gastric resection. Steiger Z, et al. **Am J Surg 131(6):668-71, Jun 76**
Letter: Tuberculosis care in general hospitals: Arizona's experience. Pearson JO. **Am Rev Respir Dis 114(1):249-50, Jul 76**
Quantitative levels of immunoglobulin E in advanced tuberculosis. Casterline CL, et al. **Chest 70(1):21-3, Jul 76**
Editorial: Circulating antibodies in pulmonary tuberculosis. Freedman SO. **Chest 70(1):1-2, Jul 76**
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 32-1976. **N Engl J Med 295(6):328-34, 5 Aug 76**

TUBERCULOSIS, UROGENITAL

Pelvic tuberculosis. Klein TA, et al. **Obstet Gynecol 48(1):99-104, Jul 76**

TUBERCULOSIS VACCINES

Letter: Intrapleural B.C.G. treatment of experimental lung tumours. Pimm MV. **Lancet 2(7976):95-6, 10 Jul 76**
Letter: Ascites in malignant melanoma after oral BCG immunotherapy. Nutting MG, et al. **N Engl J Med 295(7):395, 12 Aug 76**

TUBOCURARINE

Partial paralysis with d-tubocurarine and the ventilatory response to CO2: An example of respiratory sparing? Gal TJ, et al. **Anesthesiology 45(1):22-8, Jul 76**

TULAREMIA

Tickborne oculoglandular tularemia: case report and review of seasonal and vectorial associations in 106 cases. Guerrant RL, et al. **Arch Intern Med 136(7):811-3, Jul 76**

TURNER'S SYNDROME

Testosterone-estradiol-binding globulin in patients with Turner's syndrome: effects of estrogens and acute growth hormone administration. Bergink EW, et al. **J Clin Endocrinol Metab 42(6):1018-23, Jun 76**
Letter: Importance of Noonan's syndrome for the urologist. Raghavaiah NV. **J Urol 116(1):134, Jul 76**

TWINS

Editorial: Worldwide decline in dizygotic twinning. **Br Med J 1(6025):1553, 26 Jun 76**
Letter: Sequential fetus-fetus interaction and C.N.S. defects. Durkin MV, et al. **Lancet 2(7975):43, 3 Jul 76**

TYPHOID

Typhoid ileal perforations: why such mortalities? Archampong EQ. **Br J Surg 63(4):317-21, Apr 76**

TYROSINE

The Richner-Hanhart syndrome: report of a case with associated tyrosinemia. Bienfang DC, et al. **Arch Ophthalmol 94(7):1133-7, Jul 76**
Tyrosine-induced eye and skin lesions. A treatable genetic disease. Goldsmith LA, et al. **JAMA 236(4):382-4, 26 Jul 76**
Letter: Diagnosis of exocrine pancreatic disease by synthetic peptide. Salway JG, et al. **Lancet 2(7976):100-1, 10 Jul 76**

TYROSINE HYDROXYLASE

The effect of bilateral lesions of the ventral noradrenergic bundle on endocrine-induced changes of tyrosine hydroxylase in the rat median eminence. Kizer JS, et al. **Endocrinology 98(4):886-93, Apr 76**

ULNAR NERVE

Letter: Mononeuropathy of the deep palmar branch of the ulnar nerve. Wolfe CV. **Arch Neurol 33(6):457, Jun 76**

ULTRAFILTRATION

Proceedings: A simpler, cheaper, more effective, safe method for removal of ascites. James O, et al. **Gut 17(5):391, May 76**

ULTRASONIC THERAPY

Corneal endothelial damage associated with phacoemulsification. Binder PS, et al. **Am J Ophthalmol 82(1):48-54, Jul 76**

ULTRASONICS

Determination of pressure gradient in mitral stenosis with a non-invasive ultrasound Doppler technique. Holen J, et al. **Acta Med Scand 199(6):455-60, 1976**
Assessment of intrauterine growth retardation by diagnostic ultrasound. Whetham JC, et al. **Am J Obstet Gynecol 125(5):577-80, 1 Jul 76**
Glaucomatous cupping of the optic disk by ultrasonography. Cohen JS, et al. **Am J Ophthalmol 82(1):24-6, Jul 76**
Cardiac reconstruction imaging in relation to other ultrasound systems and computed tomography. Gramiak R, et al. **Am J Roentgenol 127(1):91-9, Jul 76**
The Doppler and its use in axial flaps. Corwin TR, et al. **Am J Surg 131(6):660-3, Jun 76**
False-positive gray-scale ultrasonography for intra-abdominal abscesses. Cunningham JJ. **Arch Surg 111(7):810-1, Jul 76**
The ultrasonic measurement of fetal crown-rump length as a method of assessing gestational age. Drumm JE, et al. **Br J Obstet Gynaecol 83(6):417-21, Jun 76**
Adrenal venography and ultrasound in the investigation of the adrenal gland: an analysis of 58 cases. Davidson JK, et al. **Br J Radiol 48(570):435-50, Jun 75**
Proceedings: An evaluation of fetal cephalometry. Davies P. **Br J Radiol 49(579):287, Mar 76**
Ultrasonic echo imaging of tissues: instrumentation. Hill CR, et al. **Br J Radiol 49(579):238-43, Mar 76**
Ultrasound recording of fetal breathing. Meire HB, et al. **Br J Radiol 48(570):477-80, Jun 75**
A clinical evaluation of grey-scale ultrasonography. Taylor KJ, et al. **Br J Radiol 49(579):244-52, Mar 76**
Differential diagnosis of chronic splenomegaly by grey-scale ultrasonography: Clinical observations and digital A-scan analysis. Taylor KJ, et al. **Br J Radiol 49(582):519-25, Jun 76**
Editorial: Ultrasound and the kidney. **Br Med J 1(6024):1489-90, 19 Jun 76**
Ultrasound in gynecology. Miskin M. **Can Med Assoc J 114(12):1083, 19 Jun 76**
Use of diagnostic ultrasound in trophoblastic neoplasms and ovarian tumors. Kobayashi M. **Cancer 38(1 SUPPL):441-52, Jul 76**
Doppler ultrasonic assessment of aortic stenosis by analysis of axillary arterial blood velocity upstroke time. Barnes RW, et al. **Chest 70(1):48-50, Jul 76**
The diagnosis of pleural effusion by ultrasonic and radiologic techniques. Gryminski J, et al. **Chest 70(1):33-7, Jul 76**
Advantages of ultrasonography in evaluating abdominal masses. Hassani N. **Geriatrics 31(6):79-82, Jun 76**
Intraoperative localization of a renal calculus using ultrasound. Andaloro VA Jr, et al. **J Urol 116(1):92-3, Jul 76**
Obstructive uropathy in the transplanted kidney: evaluation by gray scale sonography. Rosenfield AT, et al. **J Urol 116(1):101-2, Jul 76**
Letter: Ultraperil of diagnostic ultrasound. Everett J. **JAMA 235(26):2813-4, 28 Jun 76**
Ultrasound monitoring of fetal movements. Kubli F, et al. **Lancet 2(7976):91-2, 10 Jul 76**
Using ultrasound to assess the fetus at risk. Dewhurst CJ. **Postgrad Med 59(6):141-6, Jun 76**
Ultrasound assisted amniocentesis in prenatal genetic counseling. Arger PH, et al. **Radiology 120(1):155-7, Jul 76**
Gray-scale ultrasonography of the thyroid. Chilcote WS. **Radiology 120(2):381-3, Aug 76**
Ultrasonic "B" scanning in the diagnosis of complications in renal transplant patients. Koehler PR, et al. **Radiology 119(3):661-4, Jun 76**
New technique for ultrasound imaging. Laffey P, et al. **Radiology 120(2):385-8, Aug 76**
Ultrasonic visualization of an umbilical vein. Weill F. **Radiology 120(1):159-60, Jul 76**
Differentiation of superficial thrombophlebitis from lymphangitis by doppler ultrasound. Barnes RW, et al. **Surg Gynecol Obstet 143(1):23-5, Jul 76**
Critique of the Allen test for continuity of the palmar arch assessed by doppler ultrasound. Kamienski RW, et al. **Surg Gynecol Obstet 142(6):861-4, Jun 76**

ULTRAVIOLET THERAPY

Pathogenesis of Woronoff ring in psoriasis. Penneys NS, et al. **Arch Dermatol 112(7):955-7, Jul 76**
Photochemotherapy for psoriasis with orally administered methoxsalen. Wolff KW, et al. **Arch Dermatol 112(7):943-50, Jul 76**

UMBILICAL CORD

Scanning electron microscope appearances of normal human amnion and umbilical cord at term. Pollard SM, et al. **Br J Obstet Gynaecol 83(6):470-7, Jun 76**
Letter: Human materials and study of pollutants. Shiota K. **Lancet 2(7975):48, 3 Jul 76**

UMBILICAL HERNIA

Letter: Some personal observations on omphaloceles. Feehan EB. **Clin Pediatr (Phila) 15(7):634, Jul 76**
Letter: Amniotic-fluid A.F.P. and omphalocele. Binks AS, et al. **Lancet 2(7976):99, 10 Jul 76**

UMBILICAL VEINS

Ultrasonic visualization of an umbilical vein. Weill F. **Radiology 120(1):159-60, Jul 76**

UMBILICUS

Double intussusception of the small bowel through a patent vitello-intestinal duct. Mustafa R. **Br J Surg 63(6):452, Jun 76**
Clostridia infection in the newborn. Bogdan JC, et al. **Pediatrics 58(1):120-2, Jul 76**

UNCONSCIOUSNESS

Muscle cramps, collapse, and seizures in two patients taking metolazone. Fitzgerald MX, et al. **Br Med J 1(6022):1381-2, 5 Jun 76**

UNITED STATES FOOD AND DRUG ADMINISTRATION

Cosmetics and the FDA. Eiermann HJ. **Arch Dermatol 112(7):1023-4, Jul 76**
Editorial: The cyclamate ban. **Lancet 1(7974):1395, 26 Jun 76**

UNITED STATES NATIONAL INSTITUTES OF HEALTH

Federal support of biomedical sciences: development and academic impact. Shannon JA. **J Med Educ 51(7 Pt 2):1-98, Jul 76**

UNIVERSITIES

Federal support of biomedical sciences: development and academic impact. Shannon JA. **J Med Educ 51(7 Pt 2):1-98, Jul 76**

URBAN POPULATION

Ambulatory care for chronic conditions in an inner-city elderly population. German PS, et al. **Am J Public Health 66(7):660-6, Jul 76**

UREA

Letter: Urea metabolism in an azotaemic woman with normal renal function. Richards P, et al. **Lancet 2(7979):265, 31 Jul 76**

UREMIA

A decrease in cell-mediated immunity in uremia associated with an increase in activity of suppressor cells. Raskova J, et al. **Am J Pathol 84(1):1-10, Jul 76**
Thyroid dysfunction in uremia: evidence for thyroid and hypophyseal abnormalities. Ramirez G, et al. **Ann Intern Med 84(6):672-6, Jun 76**
Folic acid binding protein and folate balance in uremia. Paine CJ, et al. **Arch Intern Med 136(7):756-60, Jul 76**
Impaired plasma protein binding of phenytoin in uremia and displacement effect of salicylic acid. Odar-Cederlöf I, et al. **Clin Pharmacol Ther 20(1):36-47, Jul 76**
The roles of renal catabolism and uremia in modifying the clearance of fibrinogen and its degradative fragments D and E. Ilo A, et al. **J Lab Clin Med 87(6):934-46, Jun 76**
Letter: Ialpha-H.C.C. in chronic renal failure. Brancaccio D, et al. **Lancet 1(7974):1418, 26 Jun 76**
Letter: Urea metabolism in an azotaemic woman with normal renal function. Richards P, et al. **Lancet 2(7979):265, 31 Jul 76**

URETER

Renal autotransplantation for upper ureteral stenosis. Deweerd JH, et al. **J Urol 116(1):23-5, Jul 76**
Ectopic ureter passing through the external urethral sphincter: report of a case. Ogawa A, et al. **J Urol 116(1):109-10, Jul 76**
Investigating wide ureters with ureteral pressure flow studies. Whitaker RH. **J Urol 116(1):81-2, Jul 76**

URETERAL DISEASES

South American blastomycosis of the ureter. Silveira E, et al. **Am J Trop Med Hyg 25(3):530-1, May 76**
Spontaneous rupture of an iliac artery aneurysm into a ureter: a case report and review of the literature. Rennick JM, et al. **J Urol 116(1):111-3, Jul 76**
Ureteral diverticulosis. Schoborg TW, et al. **J Urol 116(1):107-8, Jul 76**
Localized amyloidosis of the ureter. Lee KT, et al. **Radiology 120(1):60, Jul 76**

URETERAL OBSTRUCTION

The role of the medullary collecting ducts in postobstructive diuresis. Sonnenberg H, et al. **J Clin Invest 57(6):1564-74, Jun 76**
Renal autotransplantation for upper ureteral stenosis. Deweerd JH, et al. **J Urol 116(1):23-5, Jul 76**
Obstructive uropathy in the transplanted kidney: evaluation by gray scale sonography. Rosenfield AT, et al. **J Urol 116(1):101-2, Jul 76**
Investigating wide ureters with ureteral pressure flow studies. Whitaker RH. **J Urol 116(1):81-2, Jul 76**

URETHRA

The effect of internal urethrotomy and urethral dilatation on the postoperative course of patients undergoing surgery for stress incontinence. Moolgaoker AS, et al. **Br J Obstet Gynaecol 83(6):484-8, Jun 76**
Ectopic ureter passing through the external urethral sphincter: report of a case. Ogawa A, et al. **J Urol 116(1):109-10, Jul 76**
Urinary ascites secondary to posterior urethral valves. Scott TW. **J Urol 116(1):87-91, Jul 76**

URETHRAL DISEASES

Case of anterior urethral diverticulum in male quadriplegic. Wickman MB, et al. **J Urol 116(1):118-9, Jul 76**

URETHRAL NEOPLASMS

Urethral carcinoma after radiation therapy for mixed prostatic carcinoma. Novicki DE, et al. **J Urol 116(1):122-3, Jul 76**
Leiomyoma of the female urethra: a case report. Wani NA, et al. **J Urol 116(1):120-1, Jul 76**

URIC ACID

The treatment of hyperuricemia. Lowenthal DT. **Am Fam Physician 14(1):98-100, Jul 76**
Renal transport of urate during diuretic-induced hypouricemia. Reese OG Jr, et al. **Am J Med 60(7):973-9, Jun 76**
Hyperuricemia in pre-eclampsia. A reappraisal. Fadel HE, et al. **Am J Obstet Gynecol 125(5):640-7, 1 Jul 76**
Protein adsorption to monosodium urate, calcium pyrophosphate dihydrate, and silica crystals: relationship to the pathogenesis of crystal-induced inflammation. Kozin F, et al. **Arthritis Rheum 19 Suppl 3:433-8, May-Jun 76**
Hypoxanthine phosphoribosyltransferase activity in intact fibroblasts from patients with X-linked hyperuricemia. Holland MJ, et al. **J Clin Invest 57(6):1600-5, Jun 76**
Plasma-urate measurements in predicting fetal death in hypertensive pregnancy. Redman CW, et al. **Lancet 1(7974):1370-3, 26 Jun 76**
Hyperuricosuria due to high-dose pancreatic extract therapy in cystic fibrosis. Stapleton FB, et al. **N Engl J Med 295(5):246-8, 29 Jul 76**

URICOSURIC AGENTS

The treatment of hyperuricemia. Lowenthal DT. **Am Fam Physician 14(1):98-100, Jul 76**
Renal transport of urate during diuretic-induced hypouricemia. Reese OG Jr, et al. **Am J Med 60(7):973-9, Jun 76**

URINARY CATHETERIZATION

Intermittent non-sterile self-catheterization. Whitfield HN, et al. **Br J Surg 63(4):330-2, Apr 76**

URINARY DIVERSION

Diagnosis and treatment of a urinary leak after ureteroileal conduit for diversion. Hensle TW, et al. **J Urol 116(1):29-31, Jul 76**
Vesicorectostomy revisited. Rabinowitz R, et al. **J Urol 116(1):32-5, Jul 76**
An unusual complication of pelvic exenteration. Singh K, et al. **J Urol 116(1):114-5, Jul 76**

URINARY FISTULA

Spontaneous rupture of an iliac artery aneurysm into a ureter: a case report and review of the literature. Rennick JM, et al. **J Urol 116(1):111-3, Jul 76**

URINARY INCONTINENCE

Electronic monitoring of urinary incontinence in the elderly. Willington FL, et al. **Br Med J 2(6028):152, 17 Jul 76**

URINARY INCONTINENCE, STRESS

Results in treating 210 patients with detrusor overactivity incontinence of urine. Beck RP, et al. **Am J Obstet Gynecol 125(5):593-6, 1 Jul 76**
The effect of internal urethrotomy and urethral dilatation on the postoperative course of patients undergoing surgery for stress incontinence. Moolgaoker AS, et al. **Br J Obstet Gynaecol 83(6):484-8, Jun 76**
Management of stress incontinence in women. Moolgaoker AS. **Geriatrics 31(6):80-4, Jun 76**
Unilateral and bilateral bladder neck suspension (modified Pereyra) operation for stress urinary incontinence. Winter CC. **J Urol 116(1):47-8, Jul 76**

URINARY TRACT

Letter: Importance of Noonan's syndrome for the urologist. Raghavaiah NV. **J Urol 116(1):134, Jul 76**

URINARY TRACT INFECTIONS

Electrochemical method for the early detection of urinary-tract infections. Lamb VA, et al. **Am J Clin Pathol 66(1):91-5, Jul 76**
Coccidoidouria: clinical significance. Petersen EA, et al. **Ann Intern Med 85(1):34-8, Jul 76**
Comparison of laboratory methods in the diagnosis of urinary tract infection. Duerden BI, et al. **J Clin Pathol 29(4):286-91, Apr 76**
Susceptibility of urinary pathogens to various antimicrobial substances: a four-year study. Grüneberg RN. **J Clin Pathol 29(4):292-5, Apr 76**
Studies of introital colonization in women with recurrent urinary infection. VI. Analysis of segmented leukocytes on the vaginal vestibule in relation to enterobacterial colonization. Stamey TA, et al. **J Urol 116(1):72-3, Jul 76**
Detection of urinary tract infections in 3- to 5-year-old girls by mothers using a nitrite indicator strip. Kunin CM, et al. **Pediatrics 57(6):829-35, Jun 76**

URINATION DISORDERS

Intermittent non-sterile self-catheterization. Whitfield HN, et al. **Br J Surg 63(4):330-2, Apr 76**
Editorial: Urinary retention in women. **Br Med J 1(6025):1554, 26 Jun 76**
Editorial: Postoperative overdistention of the bladder. Hinman F. **Surg Gynecol Obstet 142(6):901-2, Jun 76**

URINE

Coccidoidouria: clinical significance. Petersen EA, et al. **Ann Intern Med 85(1):34-8, Jul 76**
Free-water clearance and the early recognition of acute renal insufficiency after cardiopulmonary bypass. Landes RG, et al. **Ann Thorac Surg 22(1):41-3, Jul 76**
Cytology in the diagnosis and followup of transitional cell carcinoma of the urothelium: a review with a case series. Lewis RW, et al. **J Urol 116(1):43-6, Jul 76**
Urinary ascites secondary to posterior urethral valves. Scott TW. **J Urol 116(1):87-91, Jul 76**

UROGENITAL NEOPLASMS

Solitary leiomyomas arising from the tunica dartos scroti. Siegal GP, et al. **J Urol 116(1):69-71, Jul 76**

UROLOGIC DISEASES

Disseminated intravascular coagulation in the urologic patient. Pergament ML, et al. **J Urol 116(1):1-7, Jul 76**

UROLOGY

The three-in-one urological syringe. Squitieri AP. **J Urol 116(1):74, Jul 76**

URTICARIA

Editorial: Chronic urticaria. **Br Med J 2(6027):68-9, 10 Jul 76**
Letter: Incidence of dermographism. Johnson RF. **Br Med J 1(6024):1533-4, 19 Jun 76**
Significance of tartrazine sensitivity in chronic urticaria of unknown etiology. Settipane GA, et al. **J Allergy Clin Immunol 57(6):541-6, Jun 76**
Induced tolerance in cold urticaria caused by cold-evoked histamine release. Bentley-Phillips CB, et al. **Lancet 2(7976):63-6, 10 Jul 76**

UTERINE CONTRACTION

The effect of epidural anesthesia on uterine activity and blood pressure. Matadial L, et al. **Am J Obstet Gynecol 125(6):846-54, 15 JUl 76**
Baseline fetal heart rate characteristics as an indicator of fetal status during the antepartum period. Trierweiler MW, et al. **Am J Obstet Gynecol 125(5):618-23, 1 Jul 76**
Fetal activity acceleration determination for the evaluation of fetal reserve. Lee CY, et al. **Obstet Gynecol 48(1):19-26, Jul 76**

UTERINE DISEASES

The effect of enzymes upon metabolism, storage, and release of carbohydrates in normal and abnormal endometria. Hughes EC. **Cancer 38(1 SUPPL):487-502, Jul 76**

UTERINE HEMORRHAGE

Urinary oestriol measurement in the management of antepartum haemorrhage. Muir KC. **Br J Obstet Gynaecol 83(6):425-9, Jun 76**
Late effects of x irradiation in patients treated for metropathia haemorrhagica. Smith PG, et al. **Br J Radiol 49(579):224-32, Mar 76**

UTERINE NEOPLASMS

Squamous differentiation and basal lamina deposition in endometrial adenoacanthoma. Gould VE, et al. **Am J Pathol 84(1):25-38, Jul 76**
Choriocarcinoma with hyperthyroidism: probable identity of the thyrotropin with human chorionic gonadotropin. Cave WT Jr, et al. **Ann Intern Med 85(1):80-3, Jul 76**
Screening techniques in endometrial cancer. Creasman WT, et al. **Cancer 38(1 SUPPL):436-40, Jul 76**
The evolution of modern treatment of corpus cancer. Gusberg SB. **Cancer 38(1 SUPPL):603-9, Jul 76**
Use of diagnostic ultrasound in trophoblastic neoplasms and ovarian tumors. Kobayashi M. **Cancer 38(1 SUPPL):441-52, Jul 76**
Current status of treatment of gestational trophoblastic disease. Lewis JL Jr. **Cancer 38(1 SUPPL):620-6, Jul 76**
Letter: Dietary iodine and risk of breast, endometrial, and ovarian cancer. Edington GM. **Lancet 1(7974):1413-4, 26 Jun 76**
Serum testosterone and dihydrotestosterone in patients with trophoblastic disease. Dawood MY, et al. **Obstet Gynecol 47(6):684-8, Jun 76**
The relation of adenomyosis uteri to coexistent endometrial carcinoma and endometrial hyperplasia. Greenwood SM. **Obstet Gynecol 48(1):68-72, Jul 76**
Endometrial abnormalities occurring in young women on long-term sequential oral contraception. Lyon FA, et al. **Obstet Gynecol 47(6):639-43, Jun 76**
Endometrial cytoloty. Using the Milan-Markley Technic. Milan AR, et al. **Obstet Gynecol 48(1):111-6, Jul 76**
Exogenous estrogens and endometrial cancer. Gordan GS, et al. **Postgrad Med 59(6):66-77, Jun 76 (51 ref.)**
Editorial: Exogenous estrogens and endometrial cancer. Lilienfeld AM. **Postgrad Med 59(6):61-2, Jun 76**

UTERINE PROLAPSE

Prolapse of the vaginal vault. Improved techniques for management of the abdominal approach or vaginal approach. Rust JA, et al. **Am J Obstet Gynecol 125(6):768-76, 15 JUl 76**
Avulsion injury of uterovaginal prolapse and bladder. Khanna S, et al. **Br J Obstet Gynaecol 83(6):508-10, Jun 76**

UTERINE RUPTURE

Letter: Potential dangerous complication of the ballooned uterine elevator cannula. Sacco FR. **Am J Obstet Gynecol 125(6):877, 15 JUl 76**

UTERUS

Uterine blood flow, oxygen consumption, and maternal plasma estradiol and progestins following fetal death. Caton D, et al. **Am J Obstet Gynecol 125(5):624-32, 1 Jul 76**
Lateral communicating double uterus with unilateral vaginal obstruction. Neves-E-Castro M, et al. **Am J Obstet Gynecol 125(6):865-70, 15 JUl 76**
Halothane and calcium interaction in isolated pregnant and postpartum rat myometrium. Naftalin NJ, et al. **Anesthesiology 45(1):31-8, Jul 76**
Avulsion injury of uterovaginal prolapse and bladder. Khanna S, et al. **Br J Obstet Gynaecol 83(6):508-10,**

Jun 76
Progesterone and estrogen control of uterine prostaglandin dehydrogenase activity during deciduomal growth. Alam NA, et al. **Endocrinology 98(4):859-63, Apr 76**
Sex-related differences in the regulation of cytoplasmic estrogen receptor levels in responsive tissues of the rat. Cidlowski JA, et al. **Endocrinology 98(4):833-41, Apr 76**
Medroxyprogesterone acetate: a steroid with potent progestational activity but low receptor affinity in the guinea pig uterus. Feil PD, et al. **Endocrinology 98(6):1508-15, Jun 76**
Uterus unicornis with uterus solidaris. Beernink FJ, et al. **Obstet Gynecol 47(6):651-3, Jun 76**
Uterine anomalies associated with unilateral renal agenesis. Wiersma AF, et al. **Obstet Gynecol 47(6):654-7, Jun 76**

UVEITIS

HL-A 27 antigen associated with uveitis and ankylosing spondylitis in a family. Scharf J, et al. **Am J Ophthalmol 82(1):139-40, Jul 76**
Serum lysozyme in sarcoid uveitis. Weinberg RS, et al. **Am J Ophthalmol 82(1):105-8, Jul 76**
Lysophosphatidyl choline and cataracts in uveitis. Cotlier E, et al. **Arch Ophthalmol 94(7):1159-62, Jul 76**
Cellular hypersensitivity in rheumatoid arthritis, ankylosing spondylitis, and anterior nongranulomatous uveitis. Thonar EJ, et al. **Arthritis Rheum 19(3):539-44, May-Jun 76**

VACCINATION

Postvaccinial lymphadenitis developing into Hodgkin's disease. Bichel J. **Acta Med Scand 199(6):523-5, 1976**
Editorial: Vaccination against hepatitis B. **Lancet 1(7974):1391, 26 Jun 76**
Editorial: Planning for pandemics. **Lancet 2(7975):25-6, 3 Jul 76**
Immunisation against hepatitis B in man. Maupas P, et al. **Lancet 1(7974):1367-70, 26 Jun 76**

VACCINES, ATTENUATED

Hepatitis-B vaccine. Safety criteria and non-B infection. Zuckerman AJ. **Lancet 1(7974):1396-7, 26 Jun 76**

VACCINIA VIRUS

Antibodies to vaccinia and measles viruses in multiple sclerosis patients. Miyamoto H, et al. **Arch Neurol 33(6):414-7, Jun 76**

VAGINA

Lateral communicating double uterus with unilateral vaginal obstruction. Neves-E-Castro M, et al. **Am J Obstet Gynecol 125(6):865-70, 15 JUl 76**
Vaginal reconstruction following extensive treatment for pelvic cancer. Watring WG, et al. **Am J Obstet Gynecol 125(6):809-15, 15 JUl 76**
Studies of introital colonization in women with recurrent urinary infection. VI. Analysis of segmented leukocytes on the vaginal vestibule in relation to enterobacterial colonization. Stamey TA, et al. **J Urol 116(1):72-3, Jul 76**
Secondary surgical treatment of the masculinized external genitalia of patients with virilizing adrenal hyperplasia. Jones HW Jr, et al. **Obstet Gynecol 48(1):73-5, Jul 76**

VAGINAL DISEASES

Lateral communicating double uterus with unilateral vaginal obstruction. Neves-E-Castro M, et al. **Am J Obstet Gynecol 125(6):865-70, 15 JUl 76**
Benign cervical and vaginal changes associated with exposure to stilbestrol in utero. Sandberg EC. **Am J Obstet Gynecol 125(6):777-89, 15 JUl 76**
Squamous cell carcinoma of the vagina associated with vaginal adenosis. Veridiano NP, et al. **Obstet Gynecol 47(6):689-92, Jun 76**

VAGINAL NEOPLASMS

Viruses and cancer of the lower genital tract. Josey WE, et al. **Cancer 38(1 SUPPL):526-33, Jul 76 (74 ref.)**
The stilbestrol-adenosis-carcinoma syndrome. Ulfelder H. **Cancer 38(1 SUPPL):426-31, Jul 76**
Recurrent carcinoma in situ of the vagina in patients previously treated for in situ carcinoma of the cervix. Lee RA, et al. **Obstet Gynecol 48(1):61-4, Jul 76**
Squamous cell carcinoma of the vagina associated with vaginal adenosis. Veridiano NP, et al. **Obstet Gynecol 47(6):689-92, Jun 76**

VAGINAL SMEARS

Editorial: Cervical cancer screening programs: a pathologist's viewpoint. Anderson GH. **Can Med Assoc J 114(11):981-2, 5 Jun 76**
Editorial: Publication of a cervical cancer screening report. Shepard DA. **Can Med Assoc J 114(11):979-81, 5 Jun 76**
Editorial: The task force on cervical cancer screening programs. Walton RJ. **Can Med Assoc J 114(11):981, 5 Jun 76**
Experience with 40,000 Papanicolaou smears. Sandmire HF, et al. **Obstet Gynecol 48(1):56-60, Jul 76**
Colposcopic evaluation of patients with abnormal cytologic smears during pregnancy. Talebian F, et al. **Obstet Gynecol 47(6):693-6, Jun 76**

VAGUS NERVE

Ear-cough (Arnold's) reflex. Bloustine S, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):406-7, May-Jun 76**
Both direct and neurally mediated components of the chronotropic actions of aminophylline. Urthaler F, et al. **Chest 70(1):24-32, Jul 76**

VALERATES

Letter: Sodium valproate and platelet function. von Voss H, et al. **Br Med J 2(6028):179, 17 Jul 76**
Metabolism of [1-(14)C] and [2-(14)C] leucine in cultured skin fibroblasts from patients with isovaleric acidemia. Characterization of metabolic defects. Tanaka K, et al. **J Clin Invest 58(1):164-72, Jul 76**

VARICOSE VEINS

Letter: Varicose veins in developing countries. Hobbs JT. **Lancet 2(7979):259, 31 Jul 76**
Letter: Treatment of varicose veins. Strandness DE. **Lancet 1(7974):1418, 26 Jun 76**

VAS DEFERENS

Congenital absence of the vas deferns. Rubin GP, et al. **Br J Surg 63(6):464, Jun 76**
Effect of sexual maturation and androgens on prostaglandin levels in tissues of the male reproductive system in mice. Badr FM. **Endocrinology 98(6):1523-7, Jun 76**
Intercommunicating vas deferens. Beall ME, et al. **J Urol 116(1):126-7, Jul 76**

VASCULAR DISEASES

Letter: Vasculitis as a complication of high-dose methotrexate in the treatment of acute leukemia. Lanzkowsky P, et al. **Am J Dis Child 130(6):675, Jun 76**
Isotope angiography: technique, validation and value in the assessment of arterial reconstruction. Moss CM, et al. **Ann Surg 184(1):116-21, Jul 76**
Letter: Nodular vasculitis of tuberculous origin in an elderly woman. Bartsokas SK, et al. **Br Med J 1(6025):1592, 26 Jun 76**
Insulin response to oral glucose in patients with a previous myocardial infarction and in patients with peripheral vascular disease. Hyperinsulinism and its relationships to hypertriglyceridemia and overweight. Sorge F, et al. **Diabetes 25(7):586-94, Jul 76**

VASCULAR RESISTANCE

Central nervous system control of pulmonary vascular resistance; effect of anesthesia after unilateral denervation. Moss G. **Am J Surg 131(6):714-6, Jun 76**

VASCULAR SURGERY

Letter: Visualisation of the foot during vascular surgery. Bremner DN. **Lancet 1(7974):1412, 26 Jun 76**

VASECTOMY

Factors determining the rate of disappearance of sperm from the ejaculate after vasectomy. Spencer B, et al. **Br J Surg 63(6):477-8, Jun 76**

VASOMOTOR SYSTEM

Pulmonary vasomotor tone during general anesthesia and deliberate hypotension in man. Fahmy NR, et al. **Anesthesiology 45(1):3-13, Jul 76**
Autonomic vasomotor tone in the pulmonary circulation. Fishman AP. **Anesthesiology 45(1):1-2, Jul 76**

VASOPRESSIN

Letter: A theory on "psychogenic polydipsia". Kubacki A. **Am J Psychiatry 133(7):853-4, Jul 76**
Bilateral pneumonia and inappropriate secretion of antidiuretic hormone in a premature infant. Papageorgiou AN, et al. **Can Med Assoc J 114(12):1119-20, 19 Jun 76**
Radioimmunoassay of arginine vasopressin in Rhesus monkey plasma. Hayward JN, et al. **Endocrinology 98(4):975-81, Apr 76**
Studies on the corticotrophin-releasing activity of vasopressin, using ACTH secretion by cultured rat adenohypophyseal cells. Yasuda N, et al. **Endocrinology 98(4):936-42, Apr 76**
Inappropriate secretion of antidiuretic hormone after cerebral injury. Davis BP, et al. **J Oral Surg 34(7):609-15, Jul 76**
Letter: Response to vasopressin analogues in diabetes insipidus. **N Engl J Med 295(7):393-4, 12 Aug 76**

VECTORCARDIOGRAPHY

Vectorcardiographic study of aberrant conduction anterior displacement of QRS: another form of intraventricular block. Kulbertus HE, et al. **Br Heart J 38(6):549-57, Jun 76**

VEGETARIANISM

Serum cholesterol and triglyceride levels in Australian adolescent vegetarians. Ruys J, et al. **Br Med J 2(6027):87, 10 Jul 76**

VEINS

Facial nevi associated with anomalous venous return and hydrocephalus. Shapiro K, et al. **J Neurosurg 45(1):20-5, Jul 76**

VENA CAVA, INFERIOR

Primary inferior vena cava thrombosis: report of nine cases. Siqueira-Filho AG, et al. **Arch Intern Med 136(7):799-802, Jul 76**
Systemic arteriovenous fistula simulating severe valvular aortic stenosis. Blesa ES, et al. **Chest 70(1):88-90, Jul 76**

VENA CAVA, SUPERIOR

Superior vena caval and bronchial obstruction during anesthesia. Tonnesen AS, et al. **Anesthesiology 45(1):91-2, Jul 76**
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1976. **N Engl J Med 295(7):381-8, 12 Aug 76**

VENOMS

Diagnosis of allergy to stinging insects by skin testing with Hymenoptera venoms. Hunt KJ, et al. **Ann Intern Med 85(1):56-9, Jul 76**
Allergy to insect sting. III. Allergenic cross-reactivity among the vespid venoms. Kern F, et al. **J Allergy Clin Immunol 57(6):554-9, Jun 76**

VENOUS PRESSURE

Primary malignant nodule. Variation in size with pulmonary venous pressure. Lams PM, et al. **Br J Radiol 49(577):84-6, Jan 76**

VENTILATION

Letter: Expiratory bacterial filters. Norman J. **Lancet 2(7977):151, 17 Jul 76**

VENTRAL HERNIA

A review of Spigelian hernias. Houlihan TJ. **Am J Surg 131(6):734-5, Jun 76**

VENTRICULAR FIBRILLATION

Diabetic treatment and primary ventricular fibrillation in acute myocardial infarction. Lichstein E, et al. **Am J Cardiol 38(1):100-2, Jul 76**
Life-threatening arrhythmias in the mitral valve prolapse syndrome. Winkle RA, et al. **Am J Med 60(7):961-7, Jun 76**

VENTRICULOGRAPHY

The ventricular-brain ratio using planimetric measurement of EMI scans. Synek V, et al. **Br J Radiol 49(579):233-7, Mar 76**
Letter: Needle immobilization during ventriculography. Penning L. **J Neurosurg 45(1):125, Jul 76**
Computed tomography: evaluation of the posterior third ventricle. Messina AV, et al. **Radiology 119(3):581-92, Jun 76**

VESICO-URETERAL REFLUX

Concentrating ability after antireflux operation. Uehling DT, et al. J Urol 116(1):83-4, Jul 76

VESTIBULAR FUNCTION TESTS

Cerebellar-pontine angle tumors. Results of quantitative vestibulo-ocular testing. Baloh RW, et al. Arch Neurol 33(7):507-12, Jul 76

VIBRATION

Laryngeal vibration patterns. Machine-aided measurements from high-speed film. Childers DG, et al. Arch Otolaryngol 102(7):407-10, Jul 76

Hereditary vibratory angioedema: confirmation of histamine release in a type of physical hypersensitivity. Metzger WJ, et al. J Allergy Clin Immunol 57(6):605-8, Jun 76

VIBRIO CHOLERAE

Intestinal myoelectric activity in response to live Vibrio cholerae and cholera enterotoxin. Mathias JR, et al. J Clin Invest 58(1):91-6, Jul 76

In vitro production of IgE by human peripheral blood lymphocytes: effect of cholera toxin and beta adrenergic stimulation. Patterson R, et al. J Immunol 117(1):97-101, Jul 76

VINBLASTINE

Treatment of Kaposi sarcoma with vinblastine. Tucker SB, et al. Arch Dermatol 112(7):958-61, Jul 76

In vitro studies on the nature of vinblastine inhibition of thyroid secretion. Williams JA. Endocrinology 98(6):1351-8, Jun 76

VINCRISTINE

Wilms' tumour: adjuvant treatment with actinomycin D and vincristine. Jenkin RD, et al. Can Med Assoc J 115(2):136-40, 17 Jul 76

Letter: Exacerbation of myotonia dystrophica by vincristine. Michalak JC, et al. N Engl J Med 295(5):283, 29 Jul 76

VINYL COMPOUNDS

Vinyl chloride-associated liver disease. Berk PD, et al. Ann Intern Med 84(6):717-31, Jun 76

Editorial: Vinyl chloride: the carcinogenic risk. Br Med J 2(6028):134-5, 17 Jul 76

VIOLENCE

Editorial: Health policy 1976: violence, television, and American youth. Somers AS. Ann Intern Med 84(6):743-5, Jun 76

Letter: Violence on TV. N Engl J Med 295(5):288-91, 29 Jul 76

VIRAL INTERFERENCE

Localization fo the gene AVG for the antiviral expression of immune and classical interferon to the distal portion of the long arm of chromosome 21. Epstein LB, et al. J Infect Dis 133 Suppl:A56-62, Jun 76

VIRAL PROTEINS

Antigenic analysis of the major structural protein of the Mason-Pfizer monkey virus. Schochetman G, et al. J Immunol 117(1):168-73, Jul 76

Association of dane particles with e antigen in the serum of asymptomatic carriers of hepatitis B surface antigen. Takahashi K, et al. J Immunol 117(1):102-5, Jul 76

VIRAL VACCINES

Vaccine against human hepatitis B. Buynak EB, et al. JAMA 235(26):2832-4, 28 Jun 76

Editorial: Vaccination against hepatitis B. Lancet 1(7974):1391, 26 Jun 76

Immunisation against hepatitis B in man. Maupas P, et al. Lancet 1(7974):1367-70, 26 Jun 76

Hepatitis-B vaccine. Safety criteria and non-B infection. Zuckerman AJ. Lancet 1(7974):1396-7, 26 Jun 76

VIRUS CULTIVATION

Cultivation of viral agents from Crohn's disease. A new sensitive system. Gitnick GL, et al. Lancet 2(7979):215-7, 31 Jul 76

VIRUS DISEASES

Viral infection as a cause of acute peripheral facial palsy. Djupesland G, et al. Arch Otolaryngol 102(7):403-6, Jul 76

Effect of virus infections on polymorph function in children. Craft AW, et al. Br Med J 1(6025):1570, 26 Jun 76

Measurements of the prevalence of viral infections. Davis DJ. J Infect Dis 133 Suppl:A3-5, Jun 76

A perspective from controlled investigations of chemotherapy for viral respiratory infections. Jackson GG. J Infect Dis 133 Suppl:A83-92, Jun 76

Antivirals with clinical potential. Introduction. Merigan TC. J Infect Dis 133 Suppl:A1-2, Jun 76

Antiviral agents: a perspective on research and regulation. Meyer HM Jr. J Infect Dis 133 Suppl:A69-72, Jun 76

Effective antiviral prophylaxis and therapy by systemic application of human interferon in immunosuppressed monkeys. Neumann-Haefelin D, et al. J Infect Dis 133 Suppl:A211-6, Jun 76

Four compounds active against rhinovirus: comparison in vitro and in volunteers. Reed SE, et al. J Infect Dis 133 Suppl:A128-35, Jun 76

Effect of a topical interferon inducer on rhinovirus infections in volunteers. Stanley ED, et al. J Infect Dis 133 Suppl:A121-127, Jun 76

Evaluation of 6-azauridine and 5-iododeoxyuridine in the treatment of experimental viral infections. Steffenhagen KA, et al. J Infect Dis 133(6):603-12, Jun 76

Acute infections in interferon-treated patients with osteosarcoma: preliminary report of a comparative study. Strander H, et al. J Infect Dis 133 Suppl:A245-8, Jun 76

Viral diseases of the skin, 1975: a 25-year perspective. Blank H, et al. J Invest Dermatol 67(1):169-78, Jul 76 (20 ref.)

Editorial: Inheritance of virus-induced diabetes mellitus. Lancet 2(7975):28-9, 3 Jul 76

Editorial: Viral cross-infections in children's wards. Lancet 1(7974):1391-3, 26 Jun 76

Letter: Photodistribution of viral exanthems. Herman PS. Pediatrics 58(1):140, Jul 76

Elevated nitroblue tetrazolium dye reduction test response in acute viral respiratory disease. Sieber OF, et al. Pediatrics 58(1):122-4, Jul 76

VIRUS REPLICATION

Influence of interferon on the synthesis of virus particles in oncornavirus carrier cell lines. IV. Relevance to the potential application of interferon in natural infectious diseases. Billiau A, et al. J Infect Dis 133 Suppl:A51-5, Jun 76

Persistence of the viral genome in interferon-treated cells infected with oncogneic or nononcogenic viruses. Friedman RM, et al. J Infect Dis 133 Suppl:A43-50, Jun 76

VIRUSES

Proceedings: Immune electron microscopy for viral particles in Crohn's disease. Whorwell PJ, et al. Gut 17(5):399-400, May 76

Cultivation of viral agents from Crohn's disease. A new sensitive system. Gitnick GL, et al. Lancet 2(7979):215-7, 31 Jul 76

VISION DISORDERS

Primary empty sella syndrome with visual field defects. Buckman MT, et al. Am J Med 61(1):124-8, Jul 76

Letter: Classification of visual performance. Spivey BE, et al. Arch Ophthalmol 94(7):1227, Jul 76

Letter: Under scrutiny of optometry. Seiderman AS. Pediatrics 57(6):980-1, Jun 76

VISION TESTS

Letter: Confrontation visual-field testing. Reader AL. JAMA 236(3):250, 19 Jul 76

VISUAL FIELDS

Letter: Confrontation visual-field testing. Reader AL. JAMA 236(3):250, 19 Jul 76

VITAL CAPACITY

Letter: Vital capacity and myocardial-infarction risk. Leith DE. N Engl J Med 295(8):447, 19 Aug 76

VITAL STATISTICS

23. The long-term care component of the Massachusetts Cooperative Health Statistics Program. Caso E, et al. Med Care 14(5 Suppl):185-90, May 76

21. The National Center for Health Statistics; long-term care surveys. Hoermann SA. Med Care 14(5 Suppl):173-7, May 76

Review of the conference proceedings. Murnaghan JH. Med Care 14(5 Suppl):1-25, May 76

VITAMIN A

Round table on "Hypovitaminosis A and its consequences in ophthalmology". Am J Clin Nutr 29(7):803-5, Jul 76

VITAMIN A DEFICIENCY

Round table on "Hypovitaminosis A and its consequences in ophthalmology". Am J Clin Nutr 29(7):803-5, Jul 76

VITAMIN B 12

Vitamin B12 levels and nerve conduction velocities in patients undergoing maintenance hemodialysis. Rostand SG. Am J Clin Nutr 29(7):691-7, Jul 76

Determination of erythrocyte vitamin B12 activity. Santini R, et al. Am J Clin Nutr 29(7):791-3, Jul 76

Letter: Serum vitamin B12 levels in Puerto Rico. Santini R, et al. Am J Clin Nutr 29(7):689, Jul 76

Protein-mediated uptake of vitamin B12 by isolated mitochondria. Gams RA, et al. Blood 47(6):923-30, Jun 76

VITAMIN D

Effects of oral therapy with calcium and vitamin D in primary osteoporosis. Riggs BL, et al. J Clin Endocrinol Metab 42(6):1139-44, Jun 76

Radioligand receptor assay for 25-hydroxyvitamin D2/D3 and 1 alpha, 25-dihydroxyvitamin D2/D3. Hughes MR, et al. J Clin Invest 58(1):61-70, Jul 76

VITAMIN E

Vitamin E and C levels in infants during the first year of life. Vobecky JS, et al. Am J Clin Nutr 29(7):766-71, Jul 76

VITAMIN E DEFICIENCY

Scanning electron microscopy of the lungs of vitamin E-deficient rats exposed to a low concentration of ozone. Sato S, et al. Am Rev Respir Dis 113(6):809-21, Jun 76

VITAMIN K

Comparison of prothrombin complex concentrate and vitamin K1 in oral anticoagulant reversal. Taberner DA, et al. Br Med J 2(6027):83-5, 10 Jul 76

VITAMIN K DEFICIENCY

Letter: Vitamin K and hemorrhage in the newborn. Ward TF, et al. Can Med Assoc J 115(2):109, 111, 115, 17 Jul 76

VITAMINS

Local hyperalimentation of open wounds. Viljanto J, et al. Br J Surg 63(6):427-30, Jun 76

Letter: Anencephaly associated with megavitamin therapy. Averback P. Can Med Assoc J 114(11):995, 5 Jun 76

VITELLINE DUCTS

Double intussusception of the small bowel through a patent vitello-intestinal duct. Mustafa R. Br J Surg 63(6):452, Jun 76

VITREOUS BODY

Severe perforating injuries treated with pars plana vitrectomy. Benson WE, et al. Am J Ophthalmol 81(6):728-32, Jun 76

Vitrectomy in the treatment of ocular perforating injuries. Hutton WL, et al. Am J Ophthalmol 81(6):733-9, Jun 76

Letter: Vitreous loss after intraocular lens implantation. Joseph NH. Am J Ophthalmol 82(1):150, Jul 76

Fluorescein angiographic findings in familial exudative vitreoretinopathy. Canny CL, et al. Arch Ophthalmol 94(7):1114-20, Jul 76

Bilateral amyloidosis of the vitreous body: report of a case without systemic of familial involvement. Ferry AP, et al. Arch Ophthalmol 94(6):982-91, Jun 76

VOCAL CORD PARALYSIS

Larynx injected with polytef paste. Stephens CB, et al. Arch Otolaryngol 102(7):432-5, Jul 76

Bilateral vocal cord paralysis. A complication of percutaneous cannulation of the internal jugular veins. Butsch JL, et al. Arch Surg 111(7):828, Jul 76

VOCAL CORDS

Grand rounds: unilateral lesions of the false cord. Palva T. Ann Otol Rhinol Laryngol 85(3 pt 1):410-4,

May-Jun 76

VOICE

Vocal shimmer in sustained phonation of normal and pathologic voice. Kitajima K, et al. **Ann Otol Rhinol Laryngol 85(3 pt 1):377-81, May-Jun 76**
Acoustic reflex characteristics in spastic dysphonia. Hall JW, et al. **Arch Otolaryngol 102(7):411-5, Jul 76**

VON WILLEBRAND'S DISEASE

The effects of epinephrine infusion in patients with von Willebrand's disease. Rickles FR, et al. **J Clin Invest 57(6):1618-25, Jun 76**
Platelet-bound ristocetin aggregation factor in normal subjects and patients with von Willebrand's disease. Green D, et al. **J Lab Clin Med 87(6):976-86, Jun 76**
Von Willebrand's disease: current concepts and report of case. Lorson EL, et al. **J Oral Surg 34(7):655-60, Jul 76**
Von Willebrand disease San Diego, a new variant. Cramer AD, et al. **Lancet 2(7975):12-4, 3 Jul 76**

VULVAR NEOPLASMS

Viruses and cancer of the lower genital tract. Josey WE, et al. **Cancer 38(1 SUPPL):526-33, Jul 76 (74 ref.)**
Current status of the treatment of epidermoid cancer of the vulva. Krupp P, et al. **Cancer 38(1 SUPPL):587-95, Jul 76**

WAKEFULNESS

The relationship of luteinizing hormone secretion to sleep in women during the early follicular phase: effects of sleep reversal and a prolonged three-hour sleep-wake schedule. Kapen S, et al. **J Clin Endocrinol Metab 42(6):1031-40, Jun 76**

WAR

Psychiatric effects of prolonged Asian captivity: a two-year follow-up. Hall RC, et al. **Am J Psychiatry 133(7):786-90, Jul 76**
A report on missile injuries in Cyprus 1974. Malpass CP, et al. **Br J Surg 63(6):482-7, Jun 76**
Benjamin Rush on politics and human nature. Carlson ET, et al. **JAMA 236(1):73-7, 5 Jul 76**
The Canadian military campaign of 1775-1776: medical problems and effects of disease. Cash P. **JAMA 236(1):52-6, 5 Jul 76**
The Tea Controversy in Colonial America. Greden JF. **JAMA 236(1):63-6, 5 Jul 76**
The Tilton affair. Saffron MH. **JAMA 236(1):67-72, 5 Jul 76**
Medicine in Charleston at the time of the Revolution. Waring JI. **JAMA 236(1):31-4, 5 Jul 76**

WARFARIN

The effect of different oral anticoagulants on diphenylhydantoin (DPH) and tolbutamide metabolism. Skovsted L, et al. **Acta Med Scand 199(6):513-5, 1976**
Influence of acute viral hepatitis on disposition and pharmacologic effect of warfarin. Williams RL, et al. **Clin Pharmacol Ther 20(1):90-7, Jul 76**
Serum protein binding as a determinant of warfarin body clearance and anticoagulant effect. Yacobi A, et al. **Clin Pharmacol Ther 19(5 Pt 1):552-8, May 76**
The stereoselective interaction of warfarin and metronidazole in man. O'Reilly RA. **N Engl J Med 295(7):354-7, 12 Aug 76**

WARTS

Letter: Aseptic necrosis of warts instead of lymphangitis. Roth HL. **Arch Dermatol 112(7):1035, Jul 76**
Warts. Diagnosis and treatment. Sanders BB, et al. **JAMA 235(26):2859-61, 28 Jun 76**

WATER DEPRIVATION

Effects of repeated deprivation of drinking water on the structure of renal medulla of rats. Shimamura T, et al. **Am J Pathol 84(1):87-92, Jul 76**

WATER-ELECTROLYTE BALANCE

Letter: Fluid therapy in malaria. Sitprija V. **Br Med J 1(6024):1532, 19 Jun 76**

WATER-ELECTROLYTE IMBALANCE

Salt-losing nephropathy in prune belly syndrome: reversal following unilateral nephrectomy. Chesney RW, et al. **Am J Dis Child 130(7):778-9, Jul 76**

WATER INTOXICATION

Letter: Self-induced water intoxication. Gilbert RM. **Can Med Assoc J 114(12):1094, 19 Jun 76**
Water intoxication: a complication of nebulization with nasal CPAP. Rosenfeld WN, et al. **J Pediatr 89(1):113-4, Jul 76**

WATER MICROBIOLOGY

Letter: Mycobacterial contamination through tap water. Gangadharam PR, et al. **Am Rev Respir Dis 113(6):894, Jun 76**
Cholera transmission near a cholera hospital. Levine RJ, et al. **Lancet 2(7976):84-6, 10 Jul 76**

WATER POLLUTION

Drinking water for the future. Okun DA. **Am J Public Health 66(7):639-43, Jul 76**
Cholera transmission near a cholera hospital. Levine RJ, et al. **Lancet 2(7976):84-6, 10 Jul 76**

WATER POLLUTION, CHEMICAL

Editorial: Facing up to the drinking water problem. Pond MA. **Am J Public Health 66(7):635-6, Jul 76**

WATER SUPPLY

Drinking water for the future. Okun DA. **Am J Public Health 66(7):639-43, Jul 76**
Editorial: Facing up to the drinking water problem. Pond MA. **Am J Public Health 66(7):635-6, Jul 76**
Letter: Mycobacterial contamination through tap water. Gangadharam PR, et al. **Am Rev Respir Dis 113(6):894, Jun 76**
Cholera transmission near a cholera hospital. Levine RJ, et al. **Lancet 2(7976):84-6, 10 Jul 76**
Failure of sanitary wells to protect against cholera and other diarrhoeas in Bangladesh. Levine RJ, et al. **Lancet 2(7976):86-9, 10 Jul 76**

WEATHER

Pollen season severity and meteorologic parameters in central New Jersey. Reiss NM, et al. **J Allergy Clin Immunol 57(6):609-14, Jun 76**

WEIGHTS AND MEASURES

Automatic balance for fetal weight studies. Abrams RM, et al. **Am J Obstet Gynecol 125(5):660-4, 1 Jul 76**
S.I. units. **Anaesthesia 31(2):294-6, Mar 76**

WHEELCHAIRS

Contingent feedback for training children to propel their wheelchairs. Grove DN, et al. **Phys Ther 56(7):815-20, Jul 76**

WHOOPING COUGH

Letter: Protective activity of whooping-cough convalescent serum and serum-IgA level in mice infected with Bordetella pertussis. Pittman M. **Lancet 2(7977):156, 17 Jul 76**

WOLFF-PARKINSON-WHITE SYNDROME

Recurrent reciprocating tachycardias in the Wolff-Parkinson-White syndrome; control by the use of a scanning pacemaker. Mandel WJ, et al. **Chest 69(6):769-74, Jun 76**
Letter: Type A WPW echo. Stevenson JG. **Circulation 54(1):161, Jul 76**

WORKMEN'S COMPENSATION

The effort to rehabilitate workers' compensation. Barth PS. **Am J Public Health 66(6):553-7, Jun 76**

WORLD HEALTH ORGANIZATION

Letter: WHO repudiates 1:650. Stewart CB. **Can Med Assoc J 114(12):1094-126, 19 Jun 76**
Letter: The politics of W.H.O. Howat DD. **Lancet 2(7975):41, 3 Jul 76**

WOUND HEALING

Electron microscopy study of cryogenic chorioretinal adhesions. Feman SS, et al. **Am J Ophthalmol 81(6):823-32, Jun 76**
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Alford CA Jr, Whitley RJ: Treatment of infections due to Herpesvirus in humans: a critical review of the state of the art. J Infect Dis 133 Suppl:A101-8, Jun 76 (33 ref.)
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Allen CT: Apparatus for emergency intubation in laryngeal obstruction. Anaesthesia 31(2):263-7, Mar 76
Allen JP, Imbus CE, Powars DR, et al: Neurological impairment induced by hyperventilation in children with sickle cell anemia. Pediatrics 58(1):124-6, Jul 76
Allen LB, Hintz OJ, Wolf SM, et al: Effect of 9-beta-D-arabinofuranosylhypoxanthine 5'-monophosphate on genital lesions and encephalitis induced by Herpesvirus hominis type 2 in female mice. J Infect Dis 133 Suppl:A178-83, Jun 76
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Alois JF, Petrak Z, Ellis K, et al: Body composition and skeletal metabolism following pituitary irradiation in acromegaly. Am J Med 61(1):59-63, Jul 76
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Alpert JJ, Robertson LS, Kosa J, et al: Delivery of health care for children: report of an experiment. Pediatrics 57(6):917-30, Jun 76
Alpert LC, Brawer JR, Jackson IM, et al: Localization of LHRH in neurons in frog brain (Rana pipiens and Rana catesbeiana). Endocrinology 98(4):910-21, Apr 76
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Althoff J, Pour P, Malick L, et al: Pancreatic neoplasms induced in Syrian golden hamsters. I. Scanning electron microscopic observations. Am J Pathol 83(3):517-30, Jun 76
Altman R, Bouillon F, Rouvier J, et al: Aspirin and prophylaxis of thromboembolic complications in patients with substitute heart valves. J Thorac Cardiovasc Surg 72(1):127-9, Jul 76
Altman RD: Arthroscopic findings of the knee in patients with pseudogout. Arthritis Rheum 19 Suppl 3:288-92, May-Jun 76
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Ameér L: Acute myeloma. Acta Med Scand 199(6):543-4, 1976
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Amplatz K: A new, simple test for thrombogenicity. Radiology 120(1):53-5, Jul 76
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Andersen KS: Congenital pseudarthrosis of the leg. Late results. J Bone Joint Surg [Am] 58(5):657-62, Jul 76
Andersen R, Foster R, Weil P: Rates and correlates of expenditure increases for personal health services: pre- and post-medicare and medicaid. Inquiry 13(2):138-44, Jun 76
Anderson AC, Hodges GR, Barnes WG: Determination

of serum gentamicin sulfate levels: ordering patterns and use as a guide to therapy. Arch Intern Med 136(7):785-7, Jul 76
Anderson AJ see **Rimm AA**
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Anderson R, Rabson AR, Sher R, et al: Defective neutrophil motility in children with measles. J Pediatr 89(1):27-32, Jul 76
Anderson RH, Becker AE, Wilkinson JL, et al: Morphogenesis of univentricular hearts. Br Heart J 38(6):558-72, Jun 76
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Andreasen NJ: Benjamin Franklin: Physicus et Medicus. JAMA 236(1):57-62, 5 Jul 76
Andreassen B, Tyson JE: Role of the hypothalamic-pituitary-ovarian axis in puerperal infertility. J Clin Endocrinol Metab 42(6):1114-22, Jun 76
Andrews JS: Glucose concentrations and glycogen levels in the aqueous humor of fresh and refrigereated bovine eyes. Am J Ophthalmol 82(1):97-101, Jul 76
Andriacchi TP, Galante JO, Belytschko TB, et al: A stress analysis of the femoral stem in total hip prostheses. J Bone Joint Surg [Am] 58(5):618-24, Jul 76
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Ansbro J, Clark R, Gerbode F: Successful surgical correction of an embolized prosthetic valve poppet: case report. J Thorac Cardiovasc Surg 72(1):130-2, Jul 76
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Antel JP, Arnason BG, Fuller TC, et al: Histocompatibility typing in amyotrophic lateral sclerosis. Arch Neurol 33(6):423-5, Jun 76
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Aranda JM, Befeler B, El-Sherif N, et al: Mitral valve prolapse. Recent concepts and observations. Am J Med 60(7):997-1004, Jun 76
Aranda JV, Sitar DS, Parsons WD, et al: Pharmacokinetic aspects of theophylline in premature newborns. N Engl J Med 295(8):413-6, 19 Aug 76
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Ariaratnam LS, Berger PS, Eisen HM, et al: The use of intrauterine and intravaginal radium in the treatment of carcinoma of the bladder in women. Radiology 119(3):669-72, Jun 76
Arimura A, Schally AV: Increase in basal and thyrotropin-releasing hormone (TRH)-stimulated secretion of thyrotropin (TSH) by passive immunization with antiserum to somatostatin in rats. Endocrinology 98(4):1069-72, Apr 76
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Arnett EN, Roberts WC: Valve ring abscess in active infective endocarditis. Frequency, location, and clues to clinical diagnosis from the study of 95 necropsy patients. Circulation 54(1):140-5, Jul 76
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Athreya BH: Letter: Aspirin hepatitis. Am J Dis Child 130(6):676, Jun 76
Atkinson KG see **Fry PD**
Attar S see **Karas A**
Attardi B, Geller LN, Ohno S: Androgen and estrogen receptors in brain cytosol from male, female, and testicular feminized (tfm/y hermaphrodite) mice. Endocrinology 98(4):864-74, Apr 76
Atwal AJ, Smith BH, Dickenson ES: Letter: Pseudo-internuclear ophthalmoplegia in polyneuritis. Arch Neurol 33(6):457, Jun 76
Augustyn JM see **Daoud AS**
Augustyn JM see **Fritz KE**
Auld AW, Shafey S: Transient ischemic attacks not produced by extracranial vascular disease: a plea for complete and early angiographic investigation. South Med J 69(6):722-4, Jun 76
Aust JC see **Ikins PM**
Aust JC see **Kusajima K**
Austin SD see **Sandmire HF**
Averback P: Letter: Anencephaly associated with megavitamin therapy. Can Med Assoc J 114(11):995, 5 Jun 76
Averette HE, Nelson JH Jr, Ng AB, et al: Diagnosis and management of microinvasive (stage IA) carcinoma of the uterine cervix. Cancer 38(1 SUPPL):414-25, Jul 76
Avramides A see **Vichayanrat A**
Avruskin TW, Mitsuma T, Shenkman L, et al: Measurements of free and total serum T3 and T4 in pregnant subjects and in neonates. Am J Med Sci 271(3):309-15, May-Jun 76
Awan NA, Ikeda R, Olson H, et al: Intraventricular free wall dissection causing acute interventricular communication with intact septum in myocardial infarction. Chest 69(6):782-5, Jun 76
Awan T see **Rosner W**
Awe RJ see **Gangadharam PR**
Axelbaum SP, Schellinger D, Gomes MN, et al: Computed tomographic evaluation of aortic aneurysms. Am J Roentgenol 127(1):75-8, Jul 76
Axline SG see **Halpren BA**
Ayala AG see **Johnson DE**
Aye NN see **Pollard SM**
Ayers AB: Radiology now. Recent interest in the spleen. Br J Radiol 49(577):1-2, Jan 76
Ayim E see **McCoy JA**
Ayoub EM see **Shulman ST**
Ayyagari V see **Kitabchi AE**
Aziz KU, Paul MH, Muster AJ: Echocardiographic localization of interatrial baffle after Mustard operation for dextrotransposition of the great arteries. Am J Cardiol 38(1):67-72, Jul 76

B

Babar A see **Rosenfeld N**
Babb J, Bishop H, Schneider RE, et al: Letter: Plasma-propranolol levels in inflammation disease. Lancet 1(7974):1413, 26 Jun 76
Babcock RB, Dumper CW, Scharfman WB: Heparin-induced immune thrombocytopenia. N Engl J Med 295(5):237-41, 29 Jul 76
Babin RW, Benjamin SP: Pigmented lesion of the middle ear: report of a case. Ann Otol Rhinol Laryngol 85(3 pt 1):387-90, May-Jun 76
Bachvaroff RJ see **Rapaport FT**
Back N see **Wilkens HJ**
Backer RC see **Caplan YH**
Badarneh SM see **Kanaaneh HA**
Baden HP, Alper JC, Lee LD: Rudimentary polydactyly presenting as a claw. Arch Dermatol 112(7):1006-7, Jul 76
Baden JM: Anticholinergic actions of steroid muscle relaxants. Anaesthesia 31(2):215-8, Mar 76
Badr FM: Effect of sexual maturation and androgens on prostaglandin levels in tissues of the male reproductive system in mice. Endocrinology 98(6):1523-7, Jun 76
Baert AL, Myle J: Polysplenia. Br J Radiol 48(570):496-8, Jun 75
Baeza MR see **Shukovsky LJ**
Bafaqeeh HH, Myers DH: Letter: Lithium and thyrotoxicosis. Lancet 1(7974):1409, 26 Jun 76
Baghery S, Alfidi RJ, Zelch MG: Angiography of nonfunctioning islet cell tumors of the pancreas. Radiology 120(1):57-9, Jul 76
Bagshawe KD, Walden PA: Monitoring of choriocarcinoma. Br J Radiol 49(579):291-2, Mar 76
Bahn AK, Rosenwalke I, Hermann N, et al: Letter: Melanoma after exposure to PCB's. N Engl J Med 295(8):450, 19 Aug 76
Bailar JC III: Clinical biostatistics. Bailar's laws of data analysis. Clin Pharmacol Ther 20(1):113-9, Jul 76
Bailey M see **Annear DI**
Bailey RJ, Macdougall BR, Williams R: Proceedings: A controlled trial of H2-receptor antagonists in prophylaxis of bleeding from gastrointestinal erosions in fulminant hepatic failure. Gut 17(5):389, May 76
Bailey WC, Bancroft WH Jr, Goetter WE: Teaching blood gases: an automated display. J Med Educ 51(7 Pt 1):598-9, Jul 76
Bain WH see **Taylor KM**
Baird DT, Swanston I, Scaramuzzi RJ: Pulsatile release of LH and secretion of ovarian steroids in sheep during the luteal phase of the estrous cycle. Endocrinology 98(6):1490-6, Jun 76
Baird MG see **Flaherty JT**
Baird MG see **Gerry JL**
Baker AH see **Mishara BL**
Baker DH, Mamlin JJ: Mathematical modeling and the redesign of a teaching ambulatory clinic. J Med Educ 51(7 Pt 1):573-7, Jul 76
Baker HL Jr: Editorial: The bicentennial spirit--1976. Radiology 120(1):221, Jul 76
Baker HL Jr: Computed tomograpy and neuroradiology: a fortunate primary union. Am J Roentgenol 127(1):101-10, Jul 76
Baker HL Jr see **McCullough EC**
Baker ML see **Howland WJ**
Baker R see **Schmidt A**
Baker RD see **Schaberg SJ**
Baker RL see **Spencer WA**
Baker SP: Editorial: 28,000 Gun deaths a year: what is our role? J Trauma 16(6):510-1, Jun 76
Baker SP, Wong J, Baron RD: Professional drivers: protection needed for a high-risk occupation. Am J Public Health 66(7):649-54, Jul 76

ABRIDGED INDEX MEDICUS

Bakir F see Murtadha M

Bakke JL, Lawrence NL, Robinson S, et al: Lifelong alterations in endocrine function resulting from brief perinatal hypothyroidism in the rat. J Lab Clin Med 88(1):3-13, Jul 76

Balakrishnan C see Ross AH

Balasegaram M: Emergency portasystemic shunt for bleeding varices. Br J Surg 63(4):263-7, Apr 76

Baldwin RC see Whorwell PJ

Balfour RF see Edwards RP

Balk MW see Fischer GW

Balkany T see Sando I

Ball JA see Willington FL

Ball MJ: Letter: Fitness to drive. Br Med J 1(6022):1404, 5 Jun 76

Ballintine EJ see Dorf A

Ballon HS see Nakielna EM

Ballon SC: The Wertheim hysterectomy. Surg Gynecol Obstet 142(6):920-4, Jun 76

Baloh RW, Konrad HR, Dirks D, et al: Cerebellar-pontine angle tumors. Results of quantitative vestibulo-ocular testing. Arch Neurol 33(7):507-12, Jul 76

Bamford CR, Labadie EL: Reversal of dementia in normotensive hydrocephalus after removal of a cauda equina tumor. Case report. J Neurosurg 45(1):104-7, Jul 76

Bamford FN see Smart JL

Bancroft J, Coles L: Three years' experience in a sexual problems clinic. Br Med J 1(6025):1575, 26 Jun 76

Bancroft WH, Scott RM, Smithban R, et al: Isolation of Langat virus from Haemaphysalis papuana Thorell in Thailand. Am J Trop Med Hyg 25(3):500-4, May 76

Bancroft WH Jr see Bailey WC

Banerjee T: Carpal tunnel syndrome: discussion of operating technics. South Med J 69(6):810-2, Jun 76

Banka VS see Mukherjee DK

Bankhurst AD, Husby G, Williams RC Jr: Predominance of T cells in the lymphocytic infiltrates of synovial tissues in rheumatoid arthritis. Arthritis Rheum 19(3):555-62, May-Jun 76

Banks KL see McGuire TC

Banks PA see Niccolini DG

Banna M: Craniopharyngioma: based on 160 cases. Br J Radiol 49(579):208-23, Mar 76

Banner EA: Ipma annals from the 60th interstate postgraduate medical assembly. Postgrad Med 59(6):174-8, Jun 76

Bannow JE, Mebust WK, Foret JD, et al: A second look at injection of vesical neck contractures with triamcinolone. J Urol 116(1):39-40, Jul 76

Bar-On H, Roheim PS, Eder HA: Hyperlipoproteinemia in streptozotocin-treated rats. Diabetes 25(6):509-15, Jun 76

Barak AJ see Burnett DA

Barber HR, Kwon TH: Current status of the treatment of gynecologic cancer by site: ovary. Cancer 38(1 SUPPL):610-9, Jul 76

Barbero GJ: Some views on gastrointestinal illness in childhood--1976. Clin Pediatr (Phila) 15(7):622-4, Jul 76

Barbi GL see Annoni G

Barbier F see Versieck J

Barboriak JJ see Rimm AA

Barboriak JJ see Solfer MM

Barbour AG, Nichols CR, Fukushima T: An outbreak of giardiasis in a group of campers. Am J Trop Med Hyg 25(3):384-9, May 76

Barbour GL see Reeves RD

Barboza JJ see Porras C

Barclay WR: Editorial: Unnecessary surgery. JAMA 236(4):387-8, 26 Jul 76

Barclay WR: Editorial: Abortion. JAMA 236(4):388, 26 Jul 76

Barden RP: Editorial: A radiologist looks at the bicentennial. Radiology 120(1):223, Jul 76

Bardhan KD, Cumberland DC, Dixon RA, et al: Proceedings: Deglycyrrhizinated liquorice in gastric ulcer: a double blind controlled study. Gut 17(5):397, May 76

Bardin CW see Feil PD

Baringer JR, Klassen T, Grumm F: Experimental herpes simplex virus encephalitis. Effect of corticosteroids and pyrimidine nucleoside. Arch Neurol 33(6):442-6, Jun 76

Barker DJ, Foster KJ: Letter: Bites from black snakes. Br Med J 1(6025):1591, 26 Jun 76

Barker WF see Sand BJ

Barlett RH, Niccole M, Tavis MJ, et al: Acute management of the upper airway in facial burns and smoke inhalation. Arch Surg 111(7):744-9, Jul 76

Barnard K, Ham C: The reallocation of resources. Parallels with past experience. Lancet 1(7974):1399-401, 26 Jun 76

Barnes A Jr see Brubaker LH

Barnes RD, Willis EJ: "Normal" elimination of aberrant autoimmune clones. Lancet 2(7975):20-1, 3 Jul 76

Barnes RW, Rittenhouse EA, Miller EV: Doppler ultrasonic assessment of aortic stenosis by analysis of axillary arterial blood velocity upstroke time. Chest 70(1):48-50, Jul 76

Barnes RW, Wu KK, Hoak JC: Differentiation of superficial thrombophlebitis from lymphangitis by doppler ultrasound. Surg Gynecol Obstet 143(1):23-5, Jul 76

Barnes RW see Kamlenski RW

Barnes WG see Anderson AC

Baron JH: Letter: Montezuma's revenge. Lancet 2(7977):143, 17 Jul 76

Baron JH: Letter: Antacids for gastric ulcer. Am J Dig Dis 21(6):434, May 76

Baron MG see Gilsans V

Baron RD see Baker SP

Barr A: Letter: Reallocation of resources. Lancet 2(7976):105, 10 Jul 76

Barr AM, Taylor M: A case of drowning. Anaesthesia 31(5):651-7, Jun 76

Barraclough CA see Chappel SC

Barratt-Boyes BG, Harris EA, Kenyon AM, et al: Coronary perfusion and myocardial metabolism during open-heart surgery in man. J Thorac Cardiovasc Surg 72(1):133-41, Jul 76

Barrett DA 2d: Learning objectives in resident training. Objectives in clinical chemistry. Am J Clin Pathol 65(6):1026-9, Jun 76

Barrett PJ see Ferrucci JT

Barritt DW see Marshall AJ

Barrows HS, Tamblyn RM, Jenkins M: Preparing faculty for innovative educational roles. J Med Educ 51(7 Pt 1):592-4, Jul 76

Barry RE see Bray GA

Bart RS: Letter: Tetracycline. JAMA 236(4):344, 26 Jul 76

Bartelloni PJ, Tesh RB: Clinical and serologic responses of volunteers infected with phlebotomus fever virus (Sicilian type). Am J Trop Med Hyg 25(3):456-62, May 76

Barth PS: The effort to rehabilitate workers' compensation. Am J Public Health 66(6):553-7, Jun 76

Bartko JJ see Carpenter WT Jr

Bartlett A see Voller A

Bartlett JG, Alexander J, Mayhew J, et al: Should fiberoptic bronchoscopy aspirates be cultured? Am Rev Respir Dis 114(1):73-8, Jul 76

Bartsokas SK, Stratigos J, Archimandritis A, et al: Letter: Nodular vasculitis of tuberculous origin in an elderly woman. Br Med J 1(6025):1592, 26 Jun 76

(Baruch EJ), Klegman JH: Robert J. Baruch, M.D. 1935-1975. Radiology 120(1):238, Jul 76

Barzel US see Grajower M

Basch PF see Lehman JS Jr

Baskin M see Cotlier E

Baskin TW see Richardson JV

Basmajian JV see Takebe K

Bassinger GT see Suzuki M

Bateman C see Golian JL

Bateman N see Phillips I

Bates T see Gordon AB

Bateson MC: Letter: Folate-responsive neuropathy. Br Med J 1(6024):1528, 19 Jun 76

Batizy GA: Letter: No more discrimination. JAMA 236(2):140, 12 Jul 76

Batsikzky S, Hall PV, Lindseth RE, et al: Meningomyelocele and syringohydromyelia. Some radiological aspects. Radiology 120(2):351-7, Aug 76

Batra S, Bengtsson LP, Grundsell H, et al: Levels of free and protein-bound progesterone in plasma during late pregnancy. J Clin Endocrinol Metab 42(6):1041-7, Jun 76

Batsakis JG, Aronsohn RS, Walker WA, et al: Serum albumin. A CAP survey. Am J Clin Pathol 66(1):238-43, Jul 76

Batt RA see Swerdloff RS

Battit GE: Letter: Transtracheal ventilation. JAMA 236(5):449, 2 Aug 76

Batzdorf U: The management of cerebral edema in pediatric practice. Pediatrics 58(1):78-87, Jul 76

Bauer EA see Lichtenstein JR

Baum J see Rosenfeld SI

Baylink DJ see Hughes MR

Baylis PH see Gordon PA

Bayliss PF see Marsden CW

Beabout JW see Unni KK

Beahrs OH see Mendelson BC

Beall ME, Ware RE: Intercommunicating vas deferens. J Urol 116(1):126-7, Jul 76

Bear R: Pregnancy and lupus nephritis. A detailed report of six cases with a review of the literature. Obstet Gynecol 47(6):715-8, Jun 76

Bear RA: Pregnancy in patients with renal disease. A study of 44 cases. Obstet Gynecol 48(1):13-8, Jul 76

Beard AG see Clark RB

Beard C see Sullivan JH

Beare AS, Craig JW: Virulence for man of a human influenza-A virus antigenically similar to "classical" swine viruses. Lancet 2(7975):4-5, 3 Jul 76

Bearne M see Rome RM

Beart RW Jr, Putnam CW, Starzl TE: Use of a U tube in the treatment of biliary disease. Surg Gynecol Obstet 142(6):912-4, Jun 76

Beasley RP see Sun S

Beathard GA see Gagliano RG

Beattie AD, Campbell BC, Goldberg A, et al: Blood-lead and hypertension. Lancet 2(7975):1-3, 3 Jul 76

Beatty VL see Beatty WK

Beatty WK, Beatty VL: Sources of medical information. JAMA 236(1):78-82, 5 Jul 76

Beatty WK: Searching the literature and computerized services in ophthalmology. Arch Ophthalmol 94(6):909-13, Jun 76

Beaty BJ, Thompson WH: Delineation of La Crosse virus in developmental stages of transovarially infected Aedes triseriatus. Am J Trop Med Hyg 25(3):505-12, May 76

Beaudet AL see Broadwell DK

Beauregard WG: Letter: Predominant left pseudoesotropia. J Pediatr 89(1):157-8, Jul 76

Beaven MA see Metzger WJ

Beavis JP, Parsons RL, Salfield J: Colitis and diarrhoea: a problem with antibiotic therapy. Br J Surg 63(4):299-304, Apr 76

Bechtel RC see Sandmire HF

Bechtol KB, McDevitt HO: Antibody response of C3H in equilibrium (CKB X CWB)F1 tetraparental mice to poly-L(Tyr,Glu)-poly-D,L-Ala-poly-L-Lys immunization. J Exp Med 144(1):123-44, 1 Jul 76

Beck B, Smith TG: Letter: Seal finger: an unsolved medical problem in Canada. Can Med Assoc J 115(2):105-6, 109, 17 Jul 76

Beck JC, Wara WM, Boyili EG Jr, et al: The role of radiation therapy in the treatment of osteosarcoma. Radiology 120(1):163-5, Jul 76

Beck P, Lilling MI: Induction of labor with intravenous prostaglandin. Am J Obstet Gynecol 125(5):848-54, 1 Jul 76

Beck RP, Daniel EE, Fimper P, et al: Electromyographic and pressure studies in the canine bladder. Am J Obstet Gynecol 125(5):803-8, 1 Jul 76

Beck RP, Arnusch D, King C: Results in treating 210 patients with detrusor overactivity incontinence of urine. Am J Obstet Gynecol 125(5):593-6, 1 Jul 76

Becker AE see Anderson HR

Becker AE see Sauerwein HP

Becker B: Letter: Thermoactinomyces in refrigerators. JAMA 236(4):344, 26 Jul 76

Becker CG, Harpel PC: alpha2-Macroglobulin on human vascular endothelium. J Exp Med 144(1):1-9, 1 Jul 76

Becker EL, Unanue ER: The requirement for esterase activation in the anti-immunoglobulin-triggered movement of B lymphocytes. J Immunol 117(1):27-32, Jul 76

Becker FF see Rosenberg M

Becker LD, Miller RD: Clindamycin enhances a nondepolarizing neuromuscular blockade. Anesthesiology 45(1):84-7, Jul 76

Becker MJ see Feldmann JL

Becklake MR: Asbestos-related diseases of the lung and other organs: their epidemiology and implications for clinical practice. Am Rev Respir Dis 114(1):187-227, Jul 76 (231 ref.)

Bedard P see Parkes JD

Bederman MJ: Hypospadias--reappraisal of a simple technique. Plast Reconstr Surg 58(1):55-9, Jul 76

Bedi TR, Pandhi RK, Bhutani LK: Multiple palmoplantar histiocytomas. Arch Dermatol 112(7):1001-3, Jul 76

Bednarek JM, Gabrey A, Conroy J, et al: Splenectomy in chronic myelogenous leukemia. Surg Gynecol Obstet 143(1):9-11, Jul 76

Bedwinek JM, Shukovsky LJ, Fletcher GH, et al: Osteonecrosis in patients treated with definitive radiotherapy for squamous cell carcinomas of the oral cavity and naso-and oropharynx. Radiology 119(3):665-7, Jun 76

Beermann B, Groschinsky-Grind M, Rosén A: Absorption, metabolism, and excretion of hydrochlorothiazide. Clin Pharmacol Ther 19(5 Pt 1):531-7, May 76

Beernink FJ, Beernink HE, Chinn A: Uterus unicornis with uterus solidaris. Obstet Gynecol 47(6):651-3, Jun 76

Beernink HE see Beernink FJ

Beers PC see Rosner W

Befeler B see Aranda JM

Behan PO: Letter: Transfer factor in multiple sclerosis. Lancet 2(7979):258, 31 Jul 76

Behar J, Biancani P, Sheahan DG: Evaluation of esophageal tests in the diagnosis of reflux esophagitis. Gastroenterology 71(1):9-15, Jul 76

Behar VS see Walston A 2d

Behrendt DM see Kirsh MM

Beighton P see Myers HS

Beihn RM see Damron JR

Beilin LJ see Bulpitt CJ

Beilin LJ see Redman CW

Beiser M, Benfari RC, Collomb H, et al: Measuring psychoneurotic behavior in cross-cultural surveys. J Nerv Ment Dis 163(1):16-23, Jul 76

Béland JE see Dionne GP

Beling CG, Cederqvist LL, Fuchs F: Demonstration of gonadotropin during the second half of the cycle in women using intrauterine contraception. Am J Obstet Gynecol 125(6):855-8, 15 JUl 76

Bell EJ see Grist NR

Bell GC see Brown WU Jr

Bell J see Browne O

Bell JA, Jenkins BS, Webb-Peploe MM: Clinical, haemodynamic, and angiographic findings in Löffler's eosinophilic endocarditis. Br Heart J 38(6):541-8, Jun 76

Bell RF see Sneed RC

Bell SM, Smith DD: Quantitative throat-swab culture in the diagnosis of streptococcal pharyngitis in children. Lancet 2(7976):62-3, 10 Jul 76

Bell WR: Editorial: Thrombocytopenia occurring during heparin therapy. N Engl J Med 295(5):276-7, 29 Jul 76

Beller FK, Intorp HW, Losse H, et al: Malignant nephrosclerosis during pregnancy and in the postpartum period (the uremic hemolytic syndrome). Am J Obstet Gynecol 125(5):633-9, 1 Jul 76

Bellin JS see Rubenstein R

Belohlavek D see Haecki WH

Belson P, Smith LK, Fuentes J: Motor innervation of the flexor pollicis brevis: an electromyographic study. Am J Phys Med 55(3):122-38, Jun 76

Belytschko TB see Andriacchi TP

Ben-Aryeh H, Filmar S, Gutman D, et al: Salivary phosphate as an indicator of ovulation. Am J Obstet Gynecol 125(6):871-4, 15 JUl 76

Ben-Bassat I, Brok-Simoni F, Kende G, et al: A family with red cell pyrimidine 5'-nucleotidase deficiency. Blood 47(6):919-22, Jun 76

Ben-Jonathan N, Porter JC: A sensitive radioenzymatic assay for dopamine, norepinephrine, and epinephrine in plasma and tissue. Endocrinology 98(6):1497-507, Jun 76

Benbassat J, Fluman N, Zlotnick A: Monoclonal immunoglobulin disorders: a report of 154 cases. Am J Med Sci 271(3):325-34, May-Jun 76

Benchimol A see Desser KB

Benchimol A see Reich F

Bendel JP, Halfon ST, Ever-Hadani P: Absenteeism in primary school: poverty factors and ethnicity. Am J Public Health 66(7):683-5, Jul 76

Beneck N, Levy M, Walker L: Letter: Unexplained bitemporal swelling. Br Med J 1(6022):1404-5, 5 Jun 76

Benedek E see Scher M

Benfari RC see Beiser M

Benfield DG: Early management of respiratory obstruction in micrognathia by use of a nasogastric

tube. A case report. Clin Pediatr (Phila) 15(7):630-1, Jul 76
Benfield G: Letter: Further thoughts on hypnotics. Br Med J 2(6028):178, 17 Jul 76
Benfield JR see **Bray GA**
Bengmark S, Borjesson B, Olin T: Transposition of the spleen in rats with portal hypertension. Br J Surg 63(4):268-71, Apr 76
Bengtsson LP see **Batra S**
Bengtsson LP see **Weström L**
Benjamin B see **Hinshaw LB**
Benjamin IS see **Thomas HC**
Benjamin SP see **Babin RW**
Benn RT, Wood PH: Letter: Rheumatoid arthritis and alpha-1-antitrypsin. Lancet 2(7977):147, 17 Jul 76
Bennet GC, Harrold AJ: Prognosis and early management of birth injuries to the brachial plexus. Br Med J 1(6024):1520-1, 19 Jun 76
Bennett DR: Letter: Women in medical school - 1878. N Engl J Med 295(5):295-6, 29 Jul 76
Bennett J see **Esler M**
Bennett JM see **Abramson N**
Bennett PH see **Dorf A**
Bennett PH see **Ingelfinger JA**
Bennett RM, Mohla C: A solid-phase radioimmunoassay for the measurement of lactoferrin in human plasma: variations with age, sex, and disease. J Lab Clin Med 88(1):156-66, Jul 76
Bennetts FE: Closed circuit halothane anaesthesia. Use of the Narkotest as an in-line monitor in a nonpolluting technique. Anaesthesia 31(5):644-50, Jun 76
Bennie EH: Letter: Depot neuroleptics. Br Med J 1(6022):1404, 5 Jun 76
Bennike S, Hegedüs V: The double pylorus. Br J Radiol 49(577):90-2, Jan 76
Bennion M: Food preparation in colonial America. A Bicentennial study. J Am Diet Assoc 69(1):16-23, Jul 76
Bensley EH see **Feindel W**
Benson EA see **Adams HG**
Benson MK, Evans DC: The pelvic osteotomy of Chiari: an anatomical study of the hazards and misleading radiographic appearances. J Bone Joint Surg [Br] 58(2):164-8, May 76
Benson WE, Machemer R: Severe perforating injuries treated with pars plana vitrectomy. Am J Ophthalmol 81(6):728-32, Jun 76
Benson WE see **Nicholson DH**
(Bentley G), University of Liverpool: Professor George Bentley, Ch.M., F.R.C.S. J Bone Joint Surg [Br] 58(2):252, May 76
Bentley G see **Dickson RA**
Bentley G see **Sanderson MC**
Bentley JD see **Carow R**
Bentley JP: Excelsior: a retrospective view of collagen. J Invest Dermatol 67(1):119-23, Jul 76 (11 ref.)
Bentley PG: The bleeding caecal angioma: a diagnostic problem. Br J Surg 63(6):455-7, Jun 76
Bentley-Phillips CB, Black AK, Greaves MW: Induced tolerance in cold urticaria caused by cold-evoked histamine release. Lancet 2(7976):63-6, 10 Jul 76
Benzie RJ see **Doran TA**
Berardi RS, Siroospour D: Cancer of the esophagus: ten-year experience. South Med J 69(6):698-701, Jun 76
Berdal P see **Djupesland G**
Berdnikoff G see **Braun P**
Berek C see **Capra JD**
Berens JJ: Letter: Biliary beads. N Engl J Med 295(5):286, 29 Jul 76
Berg K, Borresen AL, Frick MH, et al: Letter: Serum-H.D.L. in a theroscierotic heart-disease. Lancet 2(7975):40-1, 3 Jul 76
Bergdahl S, Felländer M, Robertson B: BCG osteomyelitis: experience in the Stockholm region over the years 1961-1974. J Bone Joint Surg [Br] 58(2):212-6, May 76
Berger H see **Reinken L**
Berger HW see **Vaidya GN**
Berger PE, Kirks DR, Gilday DL, et al: Computed tomography in infants and children: intracranial neoplasms. Am J Roentgenol 127(1):129-37, Jul 76
Berger PE see **Kirks DR**
Berger PS see **Ariaratnam LS**
Bergeron RT see **Bernstein H**
Bergerud K see **Fremstad D**
Bergeson PS, Lipow HW: PHAPP, a citywide affiliated pediatric program. J Med Educ 51(7 Pt 1):594-6, Jul 76
Bergink EW, Wolf DL, Wittliff JL, et al: Testosterone-estradiol-binding globulin in patients with Turner's syndrome: effects of estrogens and acute growth hormone administration. J Clin Endocrinol Metab 42(6):1018-23, Jun 76
Berglund G, Andersson O, Larsson O, et al: Antihypertensive effect and side-effects of bendroflumethiazide and propranolol. Acta Med Scand 199(6):499-506, 1976
Bergman NA see **Parks LK**
Bergsma DR see **Yee RD**
Bergstresser PR, Schreiber SH, Weinstein GD: Systemic chemotherapy for psoriasis: a national survey. Arch Dermatol 112(7):977-81, Jul 76
Bergström M, Sundman R: Analysis of regions of interest in EMI scans. Br J Radiol 49(582):549-50, Jun 76
Bergström M, Greitz T: Stereotaxic computed tomography. Am J Roentgenol 127(1):167-70, Jul 76
Bergström M, Sundman R: Picture processing in computed tomography. Am J Roentgenol 127(1):17-21, Jul 76
Bergstrom TJ, Roth M, Martonyi CL: Pigmented iris angiography. Arch Ophthalmol 94(7):1180-2, Jul 76
Bergstrom TJ see **Lichter PR**
Beritić D see **Valić F**
Berk JL: Nonocclusive mesenteric vascular insufficiency. Arch Surg 111(7):829-30, Jul 76
Berk PD, Martin JF, Young RS, et al: Vinyl chloride-associated liver disease. Ann Intern Med 84(6):717-31, Jun 76
Berk RN: Barium enema examination in acute appendicitis. JAMA 236(4):394-5, 26 Jul 76
Berk RN, Loeb PM, Cobo-Frenkel A, et al: The biliary and urinary excretion of iopanoic acid: pharmacokinetics, influence of bile salts, and choleretic effect. An experimental study in bile-fistula dogs. Radiology 120(1):41-7, Jul 76
Berk RN, Loeb PM, Cobo-Frenkel A, et al: Saturation kinetics and choleretic effects of iodoxamate and iodipamide. Radiology 119(3):529-36, Jun 76
Berl T see **de Torrente A**
Berlin AJ Jr see **Weinstein MA**
Berman IR, Iliescu H, Ranson JH, et al: Pulmonary capillary permeability - a transfusion lesion. J Trauma 16(6):471-80, Jun 76
Berman L, Stilmant M, Hayes JA: Streptozotocin and renal amyloidosis in the Syrian hamster. Am J Pathol 84(1):139-48, Jul 76
Berman LS, Fox WW, Raphaely RC, et al: Optimum levels of CPAP for tracheal extubation of newborn infants. J Pediatr 89(1):109-12, Jul 76
Berman-Goldman R see **Kahan M**
Bermudez G see **Mideil AI**
Berndt T, Shettigar UR, Lipton MJ, et al: Left anterior descending coronary artery obstruction. Clinical, electrocardiographic, and angiographic correlates. Br Heart J 38(6):633-40, Jun 76
Berne TV, Gustafsson LA, Chatterjee SN: Early severe renal allograft rejection. Arch Surg 111(7):758-60, Jul 76
Berne TV see **Chatterjee SN**
Bernhard WM, Ray LI, Militello JP: The role of angioplasty of the profunda femoris artery in revascularization of the ischemic limb. Surg Gynecol Obstet 142(6):840-4, Jun 76
Bernheim J, Dechavanne M, Bryon PA, et al: Thrombocytopenia, macrothrombocytopathia, nephritis and deafness. Am J Med 61(1):145-50, Jul 76
Bernier DR see **Alderson PO**
Bernstein AD see **Felix EL**
Bernstein H, Bergeron RT: Wide-field X-ray tube comparisons. Radiology 119(3):697-703, Jun 76
Bernstein IA see **Vaughan FL**
Berquist KR see **Smith JL**
Berridge NJ: Letter: Adhesion of clots. Lancet 2(7979):261-2, 31 Jul 76
Berry E see **Sandler SG**
Berry JP, Henoc P, Galle P, et al: Pulmonary mineral dust. A study of ninety patients by electron microscopy, electron microanalysis, and electron microdiffraction. Am J Pathol 83(3):427-56, Jun 76
Berry YJ: Letter: Cough-medicine "highs". N Engl J Med 295(5):286-7, 29 Jul 76
Berta JW see **Lareau DG**
Besarab A, Brown RS, Rubin NT, et al: Reversible renal failure following bilateral renal artery occlusive disease. Clinical features, pathology, and the role of surgical revascularization. JAMA 235(26):2838-41, 28 Jun 76
Besterman E: Letter: Once-daily atenolol for hypertension. Br Med J 1(6022):1403, 5 Jun 76
Beswick FJ, Branthwaite MA, Chadwick MV: Sepsis in a CPAP system. Anaesthesia 31(5):658-61, Jun 76
Bethell HJ: Letter: Stress and C.H.D. Lancet 2(7976):94, 10 Jul 76
Betts RF see **Zaky DA**
Beutler E: Editorial: Glutathione deficiency, pyroglutamic acidemia and amino acid transport. N Engl J Med 295(8):441-3, 19 Aug 76
Beverley EV: Raising the retiree's level of safety consciousness. Geriatrics 31(6):120-5, Jun 76
(Beverly JKD), Obituary: John Kenneth Addison Beverley. Lancet 2(7976):107-8, 10 Jul 76
BeVier GW see **Sherwood OD**
Bewley DK see **Parnell CJ**
Bezwoda WR see **Shulman G**
Bhan AK see **Van Zwieten MJ**
Bhan BL see **Wani NA**
Bharati S see **Ruschhaupt DG**
Bhat JG, Gluck MC, Lowenstein J, et al: Renal failure after open heart surgery. Ann Intern Med 84(6):677-82, Jun 76
Bhutani LK see **Bedi TR**
Biaglow JE see **Duran RE**
Biancani P see **Behar J**
Bianco JA: Letter: Enzymatic estimate of infarct size. Circulation 54(1):160, Jul 76
Bice D see **Harris JO**
Bichel J: Postvaccinial lymphadenitis developing into Hodgkin's disease. Acta Med Scand 199(6):523-5, 1976
Biddle T see **Stewart S**
Bidwell DE see **Voller A**
Bienenstock J see **Day RP**
Bienfang DC, Kuwabara T, Pueschel SM: The Richner-Hanhart syndrome: report of a case with associated tyrosinemia. Arch Ophthalmol 94(7):1133-7, Jul 76
Bigelow DB see **Cleveland HC**
Bilaniuk LT see **Zimmerman RA**
Bilbao Ercoreca FJ see **Buades Reynes J**
Biles J see **Fraser I**
Bilgutay AM, Garamella JJ, Danyluk M, et al: Retrograde aortic dissection occurring during cardiopulmonary bypass. Successful repair and concominant subclavian-to-coronary artery vein bypass. JAMA 236(5):485-8, 2 Aug 76
Billiau A, Heremans H, Allen PT, et al: Influence of interferon on the synthesis of virus particles in oncornavirus carrier cell lines. IV. Relevance to the potential application of interferon in natural infectious diseases. J Infect Dis 133 Suppl:A51-5, Jun 76
Billiau A see **Edy VG**
Billing BH see **Gollan JL**
Billing R, Rafizadeh B, Drew I, et al: Human B-lymphocyte antigens expressed by lymphocytic and myelocytic leukemia cells. I. Detection by rabbit antisera. J Exp Med 144(1):167-78, 1 Jul 76
Billing RJ, Terasaki PI, Honig R, et al: The absence of B-cell antigen B2 from leukaemia cells and lymphoblastoid cell lines. Lancet 1(7974):1365-7, 26 Jun 76
Billingham RE: The feasibility of altering the immunogenicity of grafts. J Invest Dermatol 67(1):149-59, Jul 76 (73 ref.)
Billis A see **Silveira E**
Binder PS, Sternberg H, Wickman MG, et al: Corneal endothelial damage associated with phacoemulsification. Am J Ophthalmol 82(1):48-54, Jul 76
Bingham HG see **Corwin TR**
Binks AS, Wright EV: Letter: Amniotic-fluid A.F.P. and omphalocele. Lancet 2(7976):99, 10 Jul 76
Binnie WH, Cawson RA, Stacey AJ, et al: Proceedings: Xeroradiography in dentistry. Br J Radiol 49(582):557, Jun 76
Bird GW see **Gordon PA**
Birkenhager WH, Kho TL, De Leeuw PW, et al: Letter: Pathogenesis of essential hypertension. Lancet 2(7976):92-3, 10 Jul 76
Birks JL: Letter: When the fume-cupboards necessary in hospital radioisotope laboratories? Br J Radiol 49(582):568-9, Jun 76
Biron P: Dosage, compliance and bioavailability in perspective. Can Med Assoc J 115(2):102-3, 17 Jul 76
Bishop H see **Babb J**
Bishop NH, Miller JN: Humoral immunity in experimental syphilis. II. The relationship of neutralizing factors in immune serum to acquired resistance. J Immunol 117(1):197-207, Jul 76
Bishop NH, Miller JN: Humoral immunity in experimental syphilis. I. The demonstration of resistance conferred by passive immunization. J Immunol 117(1):191-6, Jul 76
Bistrian BR, Blackburn GL, Flatt JP, et al: Nitrogen metabolism and insulin requirements in obese diabetic adults on a protein-sparing modified fast. Diabetes 25(6):494-504, Jun 76
Bistrian BR see **Blackburn GL**
Bixler EO see **Kales A**
Bjerregaard B, Højgaard K: Letter: Neurological symptoms in scleroderma. Arch Dermatol 112(7):1030-1, Jul 76
Björn-Rasmussen E, Halberg L, Magnusson B, et al: Measurement of iron absorption from compositite meals. Am J Clin Nutr 29(7):772-8, Jul 76
Black AK see **Bentley-Phillips CB**
Black HE see **Yarrington JT**
Black J see **Diagfelder JB**
Blackard CE see **Pergament ML**
Blackburn GL, Bistrian BR, Hoag C: Letter: Hair loss with rapid weight loss. JAMA 236(3):252, 19 Jul 76
Blackburn GL see **Bistrian BR**
Blackburn MW, Calloway DH: Basal metabolic rate and work energy expenditure of mature, pregnant women. J Am Diet Assoc 69(1):24-8, Jul 76
Blackburn MW, Calloway DH: Energy expenditure and consumption of mature, pregnant and lactating women. J Am Diet Assoc 69(1):29-37, Jul 76
Blackett K, Ngu JL: Immunological studies in congestive cardiomyopathy in Cameroon. Br Heart J 38(6):605-11, Jun 76
(Blaikie SH), Obituary: Stephen Henry Brunton Blaikie. Lancet 2(7975):51-2, 3 Jul 76
Blair HT, Greenberg SB, Stevens PM, et al: Effects of rhinovirus infection of pulmonary function of healthy human volunteers. Am Rev Respir Dis 114(1):95-102, Jul 76
Blair JA see **Leeming RJ**
Blair JD see **Burke JA**
Blake JB: Early American medical literature. JAMA 236(1):41-6, 5 Jul 76
Blanchet-Cohen T, Cohen NM: Letter: Helping the nomads. Lancet 2(7977):149-50, 17 Jul 76
Bland N see **Filly R**
Blaney DJ, Cook CH: Topical use of tetracycline in the treatment of acne: a double-blind study comparing topical and oral tetracycline therapy and placebo. Arch Dermatol 112(7):971-3, Jul 76
Blank H, Haines H: Viral diseases of the skin, 1975: a 25-year perspective. J Invest Dermatol 67(1):169-76, Jul 76 (20 ref.)
Blaschke TF see **Williams RL**
Blatt PM see **Cederbaum AI**
Blazquez E, Rubalcava B, Montesano R, et al: Development of insulin and glucagon binding and the adenylate cyclase response in liver membranes of the prenatal, postnatal, and adult rat: evidence of glucagon "resistance". Endocrinology 98(4):1014-23, Apr 76
Blendis LM see **Metz G**
Blendon RJ: The reform of ambulatory care: a financial paradox. Med Care 14(6):526-34, Jun 76
Blends LM see **Ruddell WS**
Blesa ES, Kreulen TH, Peristein E, et al: Systemic arteriovenous fistula simulating severe valvular aortic stenosis. Chest 70(1):88-90, Jul 76
Blight EM see **Johnson DE**
Blinderman A: The coroner describes the manner of dying in New York City, 1784--1816. Am J Med 61(1):103-10, Jul 76
Bliss MR: Prescribing in general practice: views of a locum in Kent. Lancet 2(7979):248-9, 31 Jul 76
Bloch H: Jewish children in colonial times. Am J Dis Child 130(7):711-3, Jul 76
Bloch KJ see **Ohman JL Jr**
Block AJ see **Stewart BN**
Block SR, Lockshin MD, Winfield JB, et al: Immunologic observations on 9 sets of twins either concordant or discordant for SLE. Arthritis Rheum 19(3):545-54, May-Jun 76
(Bloedorn FG), del Regato JA: In memoriam. Fernando G. Bloedorn, M.D. 1913-1975. Radiology 120(1):237-8, Jul 76
Blom J see **Carpenter JL**

Blomgren H, Cantell K, Johansson B, et al: Interferon therapy in Hodgkin's disease. A case report. Acta Med Scand 199(6):527-32, 1976
Bloom BR see Kano S
Bloom FL see Rhoades RB
Bloom KR see Radford DJ
Bloom SR, Polak JM, Pearse AG: Letter: Vasoactive intestinal polypeptide. Lancet 2(7979):255, 31 Jul 76
Bloom SR see Adrian TE
Bloom SR see Bryant MG
Bloom SR see Haecki WH
Bloom SR see Polak JM
Bloomer JR, Bonkowsky HL, Ebert PS, et al: Inheritance in protoporphyria. Comparison of haem synthetase activity in skin fibroblasts with clinical features. Lancet 2(7979):226-8, 31 Jul 76
Bloomfield SE, Mondino B, Gray GF: Scleral tuberculosis. Arch Ophthalmol 94(6):954-6, Jun 76
Bloustine S, Langston L, Miller T: Ear-cough (Arnold's) reflex. Ann Otol Rhinol Laryngol 85(3 pt 1):406-7, May-Jun 76
Blumenson LE: Letter: Incidence of breast cancer. JAMA 236(3):251, 19 Jul 76
(Blumgart HL) Circulation time: method-1927 by Herrmann L Blumgart and Otto C Yens. Studies on the velocity of blood flow: I. The method utilized. Journal of Clinical Investigation 4:1-13, 1927. Ann Intern Med 84(6):747, Jun 76
Blumgart LH see Wood CB
Boag JW, Stacey AJ, Davis R: Radiation exposure to the patient in xeroradiography. Br J Radiol 49(579):253-61, Mar 76
Boas EG see Garver KL
Boase DL see Heatley FW
Boat TF see Wood RE
Bobechko WP see Korabeck CH
Bock G see Weston WL
Bode F see Kryger M
Bode FR see Kyale PA
Bodedain W: Cystic hemangioma of the spleen in a schizophrenic patient. South Med J 69(6):805-7, Jun 76
Body RL see Mottet NK
Boeckx RL, Posti B, Coodin FJ: Letter: Leaded gasoline inhalation. Can Med Assoc J 114(11):999, 5 Jun 76
Boehm-Truitt M see Schochetman G
Boetcher DA see Lett-Brown MA
Boethius G, Westerholm B: Is the use of hypnotics, sedatives and minor tranquilizers really a major health problem? Acta Med Scand 199(6):507-12, 1976
Bogdan JC, Rapkin RH: Clostridia infection in the newborn. Pediatrics 58(1):120-2, Jul 76
Bogkowski B see Davidson S
Bognar Z, Czeizel A: Mortality and morbidity associated with legal abortions in Hungary, 1960-1973. Am J Public Health 66(6):568-75, Jun 76
Böhler N see Kuderna H
Bohm JW, Krupp PJ, Lee FY, et al: Lymph node metastasis in microinvasive epidermoid cancer of the cervix. Obstet Gynecol 48(1):65-7, Jul 76
Bohm JW see Krupp P
Boisen E, Siemkowicz E: Six cases of cerebromedullospinal disconnection after cardiac arrest. Lancet 1(7974):1381-3, 26 Jun 76
Bok S: Personal directions for care at the end of life. N Engl J Med 295(7):367-9, 12 Aug 76
Bole GG see Schechter SL
Bole GG see Silver TM
Bolognini V see Greenblatt DJ
Boltuch RL see Montague DK
Bomford A see Krasner N
Bomford CK: Letter: A standard system of co-ordinates for radiotherapy apparatus. Br J Radiol 49(582):562, Jun 76
Bomford CK see Haywood JK
Bonadonna G: Letter: Local-regional recurrence after mastectomy. Lancet 2(7979):260-1, 31 Jul 76
Bond AC, Thompson MA: Droperidol/fentanyl, diazepam/pentazocine: a comparison. Anaesthesia 31(5):686-90, Jun 76
Bond JV: Proceedings: Monitoring of neuroblastoma. Br J Radiol 49(579):291, Mar 76
Bone GE, McClelland RN: Management of gastric polyps. Surg Gynecol Obstet 142(6):933-8, Jun 76
Bone RC see Davidson TM
Bonilla E see Schotland DL
Bonkowsky HL see Bloomer JR
Bonnar J see Redman CW
Bonnet ML see Riser E
Bonorris GG see Coyne MJ
Bonta BW, Warshaw JB: Modification of umbilical plastic clamp to secure nasopharyngeal prongs used to administer CPAP. Pediatrics 58(1):118-20, Jul 76
Bonte FJ see Stokely EM
Boone AW see Giorgio AJ
Boone ML see Gerner EW
Booth DF, Dietz V, Gianelly AA: Correction of class II malocclusion by combined sagittal ramus and subapical body osteotomy. J Oral Surg 34(7):630-4, Jul 76
Bordman S see Goldschmidt PG
Borga O see Odar-Cederlöf I
Borjesson B see Bengmark S
Borke RC see Van Buren JM
Borland BL, Heckman HK: Hyperactive boys and their brothers. A 25-year follow-up study. Arch Gen Psychiatry 33(6):669-75, Jun 76
Borner G see Chikkappa G
Borresen AL see Berg K
Borshuk S see Morganstern S
Borsos T see Boyle MD
Botsford RA see Hankin L
Bottazzo GF, Florin-Christensen A, Fairfax A, et al: Classification of smooth muscle autoantibodies detected by immunofluorescence. J Clin Pathol 29(5):403-10, May 76
Bottazzo GF see Christy M
Botte JM see Rust JA
Boudreau RG, Tideman H: Reconstruction of the orbital floor using lyophilized dura: report of case. J Oral Surg 34(7):618-21, Jul 76
Boulion F see Altman R
Bourdillon JF: Letter: Reflex sympathetic dystrophy syndrome. Lancet 2(7979):257, 31 Jul 76
Bourel M see Simon M
Bourguignon RL, Walsh AF, Flynn JC, et al: Fusarium species osteomyelitis. Case report. J Bone Joint Surg [Am] 58(5):722-3, Jul 76
Bourlond A: Cutaneous innervation. J Invest Dermatol 67(1):106-9, Jul 76 (21 ref.)
Bourne WM, Kaufman HE: Cataract extraction and the corneal endothelium. Am J Ophthalmol 82(1):44-7, Jul 76
Boutros AR see Paul DR
Bove EL see Argenta LC
Bovill EG Jr see Beck JC
Bowden RE see Gill JR Jr
Bowdre L see Kouranz M
Bowes KL see Zwick R
Boyar R see Kapen S
Boyce DW, Huckman MS: Contiguous internal carotid arteries in empty sella syndrome. Radiology 120(1):120, Jul 76
Boyce JM, Garner JS, Twenge JA, et al: Nosocomial staphylococcal cervical lymphadenitis in infants: report of an outbreak. Pediatrics 57(6):854-60, Jun 76
Boyce WH see Malek RS
Boyd JF: Letter: Colonic involvement in salmonellosis. Lancet 1(7974):1415, 26 Jun 76
Boyd ME, Garceau R: The value of prophylactic antibiotics after vaginal hysterectomy. Am J Obstet Gynecol 125(5):581-5, 1 Jul 76
Boyer ML see Boyer SH
Boyer SH, Noyes AN, Boyer ML: Enrichment of erythrocytes of fetal origin from adult-fetal blood mixtures via selective hemolysis of adult blood cells: an aid to antenatal diagnosis of hemoglobinopathies. Blood 47(6):883-97, Jun 76
Boyes JH see Filler BC
Boyle MD, Ohanian SH, Borsos T: Studies on the terminal stages of antibody-complement mediated killing of a tumor cell. III. Effect of membrane active agents. J Immunol 117(1):106-9, Jul 76
Bracken RB see Johnson DE
Bradeer TL, James ML, Sear JW, et al: Tracheal stenosis associated with a low pressure cuffed endotracheal tube. Anaesthesia 31(4):504-7, May 76
Bradford WD see Mitchener JS
Bradley WE see Andersen JT
Bradshaw MJ see Brown CH 3d
Bradshaw-Smith JH: A computer record-keeping system for general practice. Br Med J 1(6022):1395-7, 5 Jun 76
Brady LW: Future prospects of radiotherapy in gynecologic oncology. Cancer 38(1 SUPPL):553-65, Jul 76
Brady LW see Stanton L
Brady LW see Wallner PE
Braeman J see Moore JL
Braff DL, Raskin M, Geisinger D: Management of interpersonal issues in systematic desensitization. Am J Psychiatry 133(7):791-4, Jul 76
Braley LM see Williams GH
Brancaccio D, Faccini JM, Graziani G: Letter: Ialpha-H.C.C. in chronic renal failure. Lancet 1(7974):1418, 26 Jun 76
Branch RA, James JA, Read AE: The clearance of antipyrine and indocyanine green in normal subjects and in patients with chronic lever disease. Clin Pharmacol Ther 20(1):81-9, Jul 76
Branch RA, Read PR, Levine D, et al: Furosemide and bumetanide: a study of responses in normal English and German subjects. Clin Pharmacol Ther 19(5 Pt 1):538-45, May 76
Brand RA Jr see Panjabi MM
Brand RJ see Rosenman RH
Brannan PG, Vergne-Marini P, Pak CY, et al: Magnesium absorption in the human small intestine. Results in normal subjects, patients with chronic renal disease, and patients with absorptive hypercalciuria. J Clin Invest 57(6):1412-8, Jun 76
Brans YW: Neonatal nutrition: an overview. Postgrad Med 60(7):113-5, Jul 76
Branthwaite MA see Beswick FJ
Brantley RE, Simson LR Jr: Angiography and histopathology of nephroblastomatosis. Radiology 120(1):151-4, Jul 76
Brasfield D see Whitley RJ
Brash JH: Outpatient laparoscopic sterilisation. Br Med J 1(6022):1376-7, 5 Jun 76
Brau S see Heimann T
Braun P, Guttman FM, Berdnikoff G, et al: Short term hypothermic perfusion for intestinal preservation with dimethyl sulfoxide. Surg Gynecol Obstet 143(1):43-50, Jul 76
Braungart D see Trivers G
Braunstein GD, Hershman JM: Comparison of serum pituitary thyrotropin and chorionic gonadotropin concentrations throughout pregnancy. J Clin Endocrinol Metab 42(6):1123-6, Jun 76
Braunstein H, Tomasulo M: A quantitative study of the multiplication of Pseudomonas aeruginosa in vented and unvented blood-culture bottles. Am J Clin Pathol 66(1):80-6, Jul 76
Braunstein H, Tomasulo M: A quantitative study of the growth of Candida albicans in vented and unvented blood-culture bottles. Am J Clin Pathol 66(1):87-90, Jul 76
Brawer JR see Alpert LC
Bray GA, Barry RE, Benfield JR, et al: Intestinal bypass surgery for obesity decreases food intake and taste preferences. Am J Clin Nutr 29(7):779-83, Jul 76
Bray GA see Swerdloff RS
Bredin HC see Hensle TW
Breeze GR see Brueton MJ
Breinig MC see Ho M
Bremmer DN: Letter: Visualisation of the foot during vascular surgery. Lancet 1(7974):1412, 26 Jun 76
Brennan D see Young CM
Brennan NJ see Fitzgerald MX
Brenner W see Taylor GJ
Brenner WE see Dingfelder JR
Brewer C: Letter: Suicide with tricyclic antidepressants. Br Med J 2(6027):110, 10 Jul 76
Brewer DB see Feiner JM
Březinová V see Adam K
Brick IB: Letter: Endoscopy in the "library." Ann Intern Med 85(1):134, Jul 76
Brickman AS, Coburn JW, Friedman GR, et al: Comparison of effects of 1 alpha-hydroxy-vitamin D3 and 1,25-dihydroxy-vitamin D3 in man. J Clin Invest 57(6):1540-7, Jun 76
Brickner PW: Is there a discipline of community medicine? Am J Med 60(7):936-40, Jun 76
Bridenbaugh PO see Moore DC
Bridie RB: Letter: Echocardiography in mitral valve prolapse. Br Med J 1(6025):1591, 26 Jun 76
Brigden LP see Fine KM
Briggs W see Reidenberg MM
Bright RW see Spence RF Jr
Brihaye J, Hildebrand J: Letter: Effects of CCNU. J Neurosurg 45(1):122-4, Jul 76
Brindle MJ: Letter: Should we report every film? Br J Radiol 49(579):296-9, Mar 76
Britten AF: Letter: Use of cryoprecipitate. N Engl J Med 295(8):451, 19 Aug 76
Britton DC: Letter: Exposure to asbestos dust. Br Med J 2(6028):175, 17 Jul 76
Britton MG, Collins JV, Brown D, et al: High-dose corticosteroids in severe acute asthma. Br Med J 2(6027):73-4, 10 Jul 76
Broadwell DK, Beaudet AL: Letter: Interference of radiopaque dyes with the 2,4-dinitrophenylhydrazine test. J Pediatr 89(1):156-7, Jul 76
Brock DJ, Scrimgeour JB: Letter: Alphafetoprotein assay in all amniocentesis samples. Lancet 1(7974):1404, 26 Jun 76
Brodsky MJ see Siraganian RP
Brody EM: 5.Basic data requirements for geriatric institutions and services. Med Care 14(5 Suppl):60-70, May 76
Brody KR, Hosain F, Spencer RP, et al: Technetium-99m labelled imidodiphosphate: an improved bone-scanning radiopharmaceutical. Br J Radiol 49(579):267-9, Mar 76
Broekman MJ, Handin RI, Derksen A, et al: Distribution of phospholipids, fatty acids, and platelet factor 3 activity among subcellular fractions of human platelets. Blood 47(6):963-71, Jun 76
Brok-Simoni F see Ben-Bassat I
Bromage PR, Fox GS: Letter: Obesity: its relation to anaesthesia. Anaesthesia 31(4):557-9, May 76
Brooke BN see Burnham WR
Brooke BN see Cave DR
Brooke EM: Development of long-term care data systems. 20. Problems of data collection in long-term health care. Med Care 14(5 Suppl):165-72, May 76
Brorson L, Olsson SB: Atrial repolarization in healthy males. Studies with programmed stimulation and monophasic action potential recordings. Acta Med Scand 199(6):447-54, 1976
Brorson L, Olsson SB: Right atrial monophasic action potential in healthy males. Studies during spontaneous sinus rhythm and atrial pacing. Acta Med Scand 199(6):433-46, 1976
Brotherhood RJ see Collins KJ
Broughton A: Clinical usefulness of radioimmunoassay of thyrotropin: a review. South Med J 69(6):702-4, Jun 76 (0 ref.)
Brouwer-Pijpen G see Tepper T
Browman G see Neame PB
Brown AM, Dallman JJ, Glassman AB: Statistical manipulation for normalization of data: in vitro thyroid function tests. South Med J 69(6):768-72, Jun 76
Brown CH 3d, Bradshaw MJ, Natelson EA, et al: Defective platelet function following the administration of penicillin compounds. Blood 47(6):949-56, Jun 76
Brown D see Britten MG
Brown DJ: Clinical chemistry kits in the CAP survey program. Am J Clin Pathol 66(1):223-33, Jul 76
Brown DR see Paxson CL Jr
Brown DR see Tsang RC
Brown GA see Evans N
Brown GM see Seggie J
Brown JM see Goffinet DR
Brown JM see Rosenthal R
Brown JR, Green JD: Yolk sac carcinoma. South Med J 69(6):728-31, Jun 76
Brown LG see Kilgore ES Jr
Brown MJ: Letter: Medical qualifications in EEC countries. Br Med J 1(6025):1594, 26 Jun 76
Brown MS: Testing of a young child for articulation skills. Detecting early danger signs. Clin Pediatr (Phila) 15(7):639-44, Jul 76
Brown R, Wellman JJ: Letter: Abnormal lung elasticity in juvenile diabetes mellitus. Am Rev Respir Dis 113(6):894-5, Jun 76
Brown RM see Hambidge KM
Brown RS see Besarab A
Brown SI see Johnson BL
Brown TM see Clark HW
Brown WE, Gregory TM: Calcium pyrophosphate crystal chemistry. Arthritis Rheum 19 Suppl 3:446-62, May-Jun 76
Brown WU Jr, Bell GC, Alper MH: Acidosis, local anesthetics, and the newborn. Obstet Gynecol 48(1):27-30, Jul 76
Browne EZ Jr, Dunn HK, Snyder CC: Ski pole thumb injury. Plast Reconstr Surg 58(1):17-23, Jul 76
Browne GA: A polystyrene mandibular pressure harness for osteotomies and genioplasties. J Oral Surg 34(7):654, Jul 76
Browne O, Bell J, Holland PD, et al: Letter: Plasmapheresis and immunostimulation. Lancet 2(7976):96, 10 Jul 76

Browne TR, Adams RD, Roberson GH: Hemangioblastoma of the spinal cord. Review and report of five cases. Arch Neurol 33(6):435-41, Jun 76
Brownlee RR see Hughes HC Jr
Browse NL see Young AE
Brubaker LH, Johnson CA, Barnes A Jr, et al: A new test for both neutrophil marrow reserves and intravascular survival. J Lab Clin Med 87(6):1075-8, Jun 76
Brubaker RF: Computer-assisted instruction of current concepts in aqueous humor dynamics. Am J Ophthalmol 82(1):59-63, Jul 76
Brubaker RF see Aronowitz JD
Brubaker RF see Chumbley LC
Brubakk O see Harvelt F
Brudny J see Grynbaum BB
Brueton MJ, Breeze GR, Stuart J: Fibrin-fibrinogen degradation products in cerebrospinal fluid. J Clin Pathol 29(4):341-4, Apr 76
Brughes E Saavedra A see Neves-E-Castro M
Bruhn FW see Lauer BA
Bruni JF see Simpkins JW
Brunning RD, Parkin J: Intranuclear inclusions in plasma cells and lymphocytes from patients with monoclonal gammopathies. Am J Clin Pathol 66(1):10-21, Jul 76
Bruno FP, Cobb FR, Rivas F, et al: Evaluation of 99mtechnetium stannous pyrophosphate as an imaging agent in acute myocardial infarction. Circulation 54(1):74-8, Jul 76
Brusso T see Whelan DT
Bryan H see Ross PM
Bryant MG, Bloom SR, Albuquerque RH, et al: Proceedings: Dual role for vasoactive intestinal peptide--peripheral hormone and neurotransmitter. Gut 17(5):394, May 76
Bryant MG see Adrian TE
Bryceson AD: Clinical pathology of the Jarisch-Herxheimer reaction. J Infect Dis 133(6):696-704, Jun 76
Bryk D: Intrapulmonary effusion. Effect of expiration on the pseudodiaphragmatic contour. Radiology 120(1):33-6, Jul 76
Brymer JF, Hannah H 3d, Pugh DM, et al: Left ventricular function and coronary obstruction as predictors of survival following aorta-coronary bypass. J Thorac Cardiovasc Surg 72(1):73-9, Jul 76
Bryn RM: The new jurisprudence. JAMA 236(4):359-60, 26 Jul 76
Bryon PA see Bernheim J
Brys KD, Zabik ME: Microcrystalline cellulose replacement in cakes and biscuits. J Am Diet Assoc 69(1):50-5, Jul 76
Buades Reynes J, Aguirre Errasti C, Bilbao Ercoreca FJ, et al: Letter: Aneurysm of aberrant right subclavian artery with esophageal perforation. Chest 70(1):105, Jul 76
Buchan AM see Polak JM
Buchanan GR, Handin RI: Platelet function in the Chediak-Higashi syndrome. Blood 47(6):941-8, Jun 76
Buchanan RA, Russell RO Jr, Rackley CE: Myocardial infarction in patients less than 45 years old: acute course, angiographic findings, and long-term follow-up. South Med J 69(6):691-4, Jun 76
Buchbinder N, Ganz W: Hemodynamic monitoring: invasive techniques. Anesthesiology 45(2):146-55, Aug 76 (30 ref.)
Buchner YI, Heath RB, Collins JV, et al: Detection of antibodies of the IgM class in sera of patients recently infected with influenza viruses. J Clin Pathol 29(5):423-7, May 76
Buckland RW, Manners JM: Venous air embolism during neurosurgery. A comparison of various methods of detection in man. Anaesthesia 31(5):633-43, Jun 76
Buckley RH, Gilbertsen RB, Schiff RI, et al: Heterogeneity of lymphocyte subpopulations in severe combined immunodeficiency. Evidence against a stem cell defect. J Clin Invest 58(1):130-6, Jul 76
Buckley-Sharp MD, Miller AL, Stevens JF, et al: Introduction of a Vickers M300 analyser into the routine service of a hospital laboratory. 1. Installation, staffing, logistics. J Clin Pathol 29(4):322-7, Apr 76
Buckley-Sharp MD, Miller AL, Stevens JF, et al: Introduction of a Vickers M300 analyser into the routine service of a hospital laboratory. 2. Tests, methods, evaluation. J Clin Pathol 29(4):328-35, Apr 76
Buckman MT, Husain M, Carlow TJ, et al: Primary empty sella syndrome with visual field defects. Am J Med 61(1):124-8, Jul 76
Buerer Th see Burger A
Buist AS, Sexton GJ, Nagy JM, et al: The effect of smoking cessation and modification on lung function. Am Rev Respir Dis 114(1):115-22, Jul 76
Buja LM, Parkey RW, Stokely EM, et al: Pathophysiology of technetium-99m stannous pyrophosphate and thallium-201 scintigraphy of acute anterior myocardial infarcts in dogs. J Clin Invest 57(6):1508-22, Jun 76
Bull DM: Assessment of autoantigenic activity of hepatic tissue components. Gastroenterology 71(1):164-6, Jul 76 (25 ref.)
Bull DM see Arakawa Y
Bullock JD see Sullivan JH
Bullock WE see Ward PA
Bulman L see Ludman H
Bülow S see Nielsen DF
Bulpitt CJ, Beilin LJ, Coles EC, et al: Letter: Computer-held medical records. Br Med J 1(6024):1533, 19 Jun 76
Bunker JP: Public-health rounds at the Harvard School of Public Health. Elective hysterectomy: pro and con. N Engl J Med 295(5):264-8, 29 Jul 76
Bunn HF, Haney DN, Kamin S, et al: The biosynthesis of human hemoglobin A1c. Slow glycosylation of hemoglobin in vivo. J Clin Invest 57(6):1652-9, Jun 76
Burch PR: Letter: Application of the Weibull distribution. Br J Radiol 49(582):564, Jun 76
Burch RE see Jetton MM
Burger A, Buerer Th, Shzomenko, et al: Letter: Reverse T3 in screening for neonatal hypothyroidism. Lancet 2(7975):39-40, 3 Jul 76
Burger A: Letter: Reduced active thyroid-hormone levels in acute illness. Lancet 2(7976):97, 10 Jul 76
Burghen GA, Etteldorf JN, Troup RL, et al: Insulin and proinsulin in normal and chemical diabetic children. J Pediatr 89(1):48-53, Jul 76
Burhenne HJ see Nelson JA
Burholt DR see Schenken LL
Burka ER see Lane TA
Burke JA, Kiesel JL, Blair JD: alpha1-Antitrypsin deficiency and liver disease in children. Am J Dis Child 130(6):621-9, Jun 76
Burke JR Jr, Flis R, Lasker N, et al: Malignant lymphoma with "myeloma kidney" acute renal failure. Am J Med 60(7):1055-60, Jun 76
Burke JS, Butler JJ: Malignant lymphoma with a high content of epitheloid histiocytes (Lennert's lymphoma). Am J Clin Pathol 66(1):1-9, Jul 76
Burke RK see deVries HA
Burkhalter WE see Protzman RR
Burkons DM, Burkons HF: The addition of mammography to breast carcinoma screening in a general gynecology practice. One year's experience. Obstet Gynecol 48(1):105-8, Jul 76
Burkons HF see Burkons DM
Burlington H see Chikkappa G
Burman KD, Monchik JM, Earll JM, et al: Ionized and total serum calcium and parathyroid hormone in hyperthyroidism. Ann Intern Med 84(6):668-71, Jun 76
Burne SR: Letter: Breast feeding. Lancet 2(7979):261, 31 Jul 76
Burnett AM see Shearin RB
Burnett DA, Barak AJ, Tuma DJ, et al: Altered elimination of antipyrine in patients with acute viral hepatitis. Gut 17(5):341-4, May 76
Burnham WR, Lennard-Jones JE, Brooke BN: Proceedings: The incidence and nature of sexual problems among married ileostomists. Gut 17(5):391-2, May 76
Burnier E, Zwahlen A, Cruchaud A: Nonmalignant monoclonal immunoglobulinemia, pernicious anemia and gastric carcinoma. A model of immunologic dysfunction. Report of two cases and review of the literature. Am J Med 60(7):1019-25, Jun 76
Burns TH: Letter: Pollution of the atmosphere of operating theatres. Anaesthesia 31(4):560-1, May 76
Burnum JF: Letter: Preventability of adverse drug reactions. Ann Intern Med 85(1):80-1, Jul 76
Burr IM, Slonim AE, Sharp R: Interactions of acetylcholine and epinephrine on the dynamics of insulin release in vitro. J Clin Invest 58(1):230-9, Jul 76
Burr WA, Ramsden DB, Griffiths RS, et al: Effect of a single dose of dexamethasone on serum concentrations of thyroid hormones. Lancet 2(7976):58-61, 10 Jul 76
Burrell M, Toffler R: Flexural pseudolesions of the duodenum. Radiology 120(2):313-5, Aug 76 (10 ref.)
Burston D see Sleisenger MH
Burton C: Transcutaneous electrical nerve stimulation to relieve pain. Postgrad Med 59(6):105-8, Jun 76
Burton J see Cronlund M
Burton JA see Watkins L Jr
Busch J see Rabinowitz JG
Buse MG see Morgan SK
Buskard NA see Goldman JM
Buster JE, Sakakini J Jr, Killam AP, et al: Serum unconjugated estriol levels in the third trimester and their relationship to gestational age. Am J Obstet Gynecol 125(5):672-6, 1 Jul 76
Butchart EG, Urquhart W, Porteous IB, et al: Granular cell myoblastoma of the bronchus. Br J Radiol 49(577):87-90, Jan 76
Butković D see Valić F
Butler C: Diaphragmatic changes in emphysema. Am Rev Respir Dis 114(1):155-9, Jul 76
Butler JE see Guerrant RL
Butler JJ see Burke JS
Butler T, Warren KS, Mahmoud AA: Algorithms in the diagnosis and management of exotic diseases. XIII. Malaria. J Infect Dis 133(6):721-6, Jun 76
Butsch JL, Butsch WL, Da Rosa JF: Bilateral vocal cord paralysis. A complication of percutaneous cannulation of the internal jugular veins. Arch Surg 111(7):828, Jul 76
Butsch WL see Butsch JL
Butt WR see Glass MR
Butterworth T see Jacoby WD
Buttram WR see Rabinowitz JG
Buynak EB, Roehm RR, Tytell AA, et al: Vaccine against human hepatitis B. JAMA 235(26):2832-4, 28 Jun 76
Byck R: Peptide transmitters: a unifying hypothesis for euphoria, respiration, sleep, and the action of lithium. Lancet 2(7976):72-3, 10 Jul 76
Byers RM see Goepfert H
Byers SS see Rosenberg FA
Bygdeman S, Eliasch H: Platelet adhesiveness in myocardial infarction in relation to clinical course. Acta Med Scand 199(6):475-9, 1976
Byrd RB, Horn BR: Infection due to Pneumocystis carinii simulating lobar bacterial pneumonia. Chest 70(1):91-2, Jul 76
Byrne PA see Sarnat HB

C

Cabero L, Roses A, Viscasillas P, et al: Influence of labour on the lecithin, lecithin/sphingomyelin (L/S) ratio and palmitic acid values in the amniotic fluid. Br J Obstet Gynaecol 83(6):452-3, Jun 76
Cabizuca SV see Reich F
Cahill NS: Letter: Echo technique in open-chested dogs. Circulation 54(1):164-5, Jul 76
Cain JD see D'Ercole AJ
Cairns D, Nixon HH: Proceedings: Inflammatory disease of the large bowel in children. Gut 17(5):391, May 76
Cala LA, Mastaglia FL: Computerised axial tomography findings in patients with migrainous headaches. Br Med J 2(6028):149-50, 17 Jul 76
Calderon J see Unanue ER
Callahan A: Correction of entropion from Stevens-Johnson syndrome: use of nasal septum and mucosa for severely cicatrized eyelid entropion. Arch Ophthalmol 94(7):1154-5, Jul 76
Callahan MA, Kimura SJ: Slit-beam ruler. Am J Ophthalmol 81(6):851-3, Jun 76
Callenbach J see Green VA
Calloway DH see Blackburn MW
Caine DB see Kartzinel R
Cambier JC, Kettman JR, Vitetta ES, et al: Differential susceptibility of neonatal and adult murine spleen cells to in vitro induction of B-cell tolerance. J Exp Med 144(1):293-7, 1 Jul 76
Came PE, Schafer TW, Silver GH: Sensitivity of rhinoviruses to human leukocyte and fibroblast interferons. J Infect Dis 133 Suppl:A136-9, Jun 76
Cameron IR see Schofield NC
Cameron JL see Spray SB
Campbell BC see Beattie AD
Campbell D see Richardson JK
Campbell DP, Williams R: Identification of the jaundiced infant who is likely to recover without surgical intervention. Ann Surg 184(1):89-96, Jul 76
Canale VC see Dines DM
Canale VC see Steinherz PG
Canalis EM see Dietrich JW
Candy A see Scher M
Cane RD, Sinclair DM: The use of AH8165 for Caesarian section. Anaesthesia 31(2):212-4, Mar 76
Canellos GP, DeVita VT, Whang-Peng J, et al: Chemotherapy of the blastic phase of chronic granulocytic leukemia: hypodiploidy and response to therapy. Blood 47(6):1003-9, Jun 76
Cannon LE, Margolies MN, Strosberg AD, et al: Diversity among rabbit antibody light chain amino terminal sequences. J Immunol 117(1):160-7, Jul 76
Canny CL, Oliver GL: Fluorescein angiographic findings in familial exudative vitreoretinopathy. Arch Ophthalmol 94(7):1114-20, Jul 76
Cano R see Metzger WH
Cantaluppi A, Ponticelli C: Letter: T lymphocytes in kidney allograft recipients. Br Med J 2(6028):178, 17 Jul 76
Cantell K, Pyhälä L: Pharmacokinetics of human leukocyte interferon. J Infect Dis 133 Suppl:A6-12, Jun 76
Cantell K see Blomgren H
Cantell K see McGill JI
Cantell K see Strander H
Cantell K see Sundmacher R
Cantor FK see Lavenstein BL
Cantrell EG see Normand IC
Cantwell JR see Eisenberg BS
Cantwell JR see Schwartz LE
Caparulo BK see Cohen DJ
Cape RD: Editorial: A concept of geriatric medicine. Can Med Assoc J 115(1):9-13, 3 Jul 76
Capehart RJ see Mazier WP
Capen CC see Yarrington JT
Caplan ES, Kluge RM: Gas gangrene: review of 34 cases. Arch Intern Med 136(7):788-91, Jul 76
Caplan H: Letter: Levothyroxine dosage after thyroidectomy for metastatic papillary cancer. JAMA 236(5):448, 2 Aug 76
Caplan YH, Backer RC, Whitaker JQ: 1,1,1-trichloroethane: report of a fatal intoxication. Clin Toxicol 9(1):69-74, 1976
Capone RJ see Most AS
Capra JD, Berek C, Eichmann K: Structural studies on induced antibodies with defined idiotypic specificities. III. N-terminal amino acid sequence of the heavy and light chains of mouse anti-streptococcal antibodies--A5A, S8, and S117. J Immunol 117(1):7-10, Jul 76
Capsavage J see Cushman AR
Capurro PU: Letter: Hydrocarbon exposure and cancer. Lancet 2(7979):253-4, 31 Jul 76
Caputo CB, Meadows D, Raisz LG: Failure of estrogens and androgens to inhibit bone resorption in tissue culture. Endocrinology 98(4):1065-8, Apr 76
Cardinali DP, Gómez E, Rosner JM: Changes in (3H)leucine incorporation into pineal proteins following estradiol or testosterone administration: involvement of the sympathetic superior cervical ganglion. Endocrinology 98(4):849-58, Apr 76
Carey JS, Cukingnan RA: Subjective multivariable analysis bu computer for evaluation of coronary artery bypass. Arch Surg 111(7):769-72, Jul 76
Carlisle R: Letter: Hypertension no longer a disease? Lancet 2(7977):147, 17 Jul 76
Carlow TJ see Buckman MT
Carlson DE, Thornton J: Effects of negative pi mesons on mouse bone marrow cells. Radiology 120(1):213-5, Jul 76
Carlson ET, Wollock JL: Benjamin Rush on politics and human nature. JAMA 236(1):73-7, 5 Jul 76
Carlson GM see Mathias JR
Carlsson A see Wålinder J
Carlström G see Strander H
Carmalt ED, Cortez LM, Rosenblatt JE: Clinical experience with tobramycin in the treatment of infections due to gram-negative bacilli. Am J Med Sci 271(3):285-95, May-Jun 76
Carmichael HA see Nelson L
Carney CN: Congenital insulinoma (nesidioblastoma): ultrastructural evidence for histogenesis from pancreatic ductal epithelium.

Arch Pathol Lab Med 100(7):352-6, Jul 76
Carnovale RL, Martin JE, Harle TS, et al: Xerotomography of pulmonary lesions. Br J Radiol 49(582):516-8, Jun 76
Carow R, Bentley JD: Income analysis of university-owned hospitals. J Med Educ 51(7 Pt 1):605-7, Jul 76
Carpenter CL see Carpenter WT Jr
Carpenter DA see Hill CR
Carpenter J see Listwa HM
Carpenter JL, Blom J: Corynebacterium equi pneumonia in a patient with Hodgkin's disease. Am Rev Respir Dis 114(1):235-9, Jul 76
Carpenter WT Jr, Bartko JJ, Carpenter CL, et al: Another view of schizophrenia subtypes. A report from the international pilot study of schizophrenia. Arch Gen Psychiatry 33(4):508-16, Apr 76
Carr RE see Mullen JT
Carretta RF see Miller RR
Carrico RJ, Lieberman J, Yeager F: The source of a minor alpha 1-antitrypsin in variant serum. Am Rev Respir Dis 114(1):53-7, Jul 76
Carrizosa J, Kaye D: Antibiotic synergism in enterococcal endocarditis. J Lab Clin Med 88(1):132-41, Jul 76
Carroll BJ see Nesse R
Carroll RM, Laravuso RB, Schauble JF: Left ventricular function during aortic surgery. Arch Surg 111(7):740-3, Jul 76
Carruthers R: Letter: Ampoule snapper's thumb. Lancet 1(7974):1412-3, 26 Jun 76
Carson DJ, Carson ED: Letter: Myocardial infarction: home and hospital treatment. Br Med J 2(6027):105-6, 10 Jul 76
Carson ED see Carson DJ
Carson JW see Yu GS
Carson PH see Gelson AD
Carter BL see Hammerschlag SB
Carter DC see Kenyon G
Carter PM: Proceedings: Protein analysis in the diagnosis and monitoring of myeloma and macroglobulinaemia. Br J Radiol 49(579):290, Mar 76
Carvalho A see Dana B
Carvalho AC see Dana B
Casebow MF: The angulation of radiotherapy machines in the treatment of inclined lesions. Br J Radiol 49(579):278-80, Mar 76
Cash P: The Canadian military campaign of 1775-1776: medical problems and effects of disease. JAMA 236(1):52-6, 5 Jul 76
Cashwell F see Schwartz JN
Caso E, Freedman L, Gruenberg L: 23. The long-term care component of the Massachusetts Cooperative Health Statistics Program. Med Care 14(5 Suppl):185-90, May 76
Cassady G: Special problems of the newborn. Postgrad Med 60(7):90-1, Jul 76
Cassady G see Dyson D
Cassady G see Thompson RE
Cassidy J see Orlando J
Castaneda W see D'Souza V
Castell DO: Letter: Quantitation of gastroesophageal reflux. Gastroenterology 71(1):179-80, Jul 76
Castell DO see Higgs RH
Castellanos AM see Agha AS
Castellino RA see Filly R
Casterline CL, Evans R 3d, Ward GW Jr: Quantitative levels of immunoglobulin E in advanced tuberculosis. Chest 70(1):21-3, Jul 76
Casters P see Kulbertus HE
Castro JE see Sadler TE
Cataland S see Crockett SE
Catapano P see McCarl GW
Cathou RE see Gollogly JR
Catin S see Kerdelhué B
Caton D, Lackore LK, Thatcher WW, et al: Uterine blood flow, oxygen consumption, and maternal plasma estradiol and progestins following fetal death. Am J Obstet Gynecol 125(5):624-32, 1 Jul 76
Caton D see Abrams RM
Catt KJ see Saltman S
Catterall M: Radiology now. Fast neutrons-clinical requirements. Br J Radiol 49(579):203-5, Mar 76
Catto GR, MacLeod M: The investigation and treatment of renal bone disease. Am J Med 61(1):64-73, Jul 76
Cattran DC, Fenton SS, Wilson DR, et al: Defective triglyceride removal in lipemia associated with peritoneal dialysis and haemodialysis. Ann Intern Med 85(1):29-33, Jul 76
Cavanaugh MJ see Tinkelman DG
Cave DR, Mitchell DN, Brooke BN: Proceedings: Induction of granuloma in CBA and A2G strain mice by crohn's disease tissue homogenates. Gut 17(5):400, May 76
Cave WT Jr, Dunn JT: Choriocarcinoma with hyperthyroidism: probable identity of the thyrotropin with human chorionic gonadotropin. Ann Intern Med 85(1):60-3, Jul 76
Cavell B: Letter: Transplacental melanoma--one-year survival. Pediatrics 57(6):978-9, Jun 76
Cawson RA see Binnie WH
Cawson RA see Snyder MB
Cayley AC: Letter: Quality of life. Br Med J 1(6022):1406, 5 Jun 76
Cederbaum AI, Blatt PM, Roberts HR: Intravascular coagulation with use of human prothrombin complex concentrates. Ann Intern Med 84(6):683-7, Jun 76
Cederqvist LL see Beling CG
Cegielski MM, Organ CH Jr, Saporta JA: Revision of intestinal bypass procedures. Surg Gynecol Obstet 142(6):829-39, Jun 76
Celesia GG see Kashnig DM
Chadda KD see Gupta PK
Chadwick MV see Beswick FJ
Chafee FH see Settipane GA
Chaglassian JH, Riseborough EJ, Hall JE: Neurofibromatous scoliosis. Natural history and results of treatment in thirty-seven cases. J Bone Joint Surg [Am] 58(5):695-702, Jul 76
Chakrabarti MK, Sykes MK: Evaluation of the Lung Ventilator Performance Analyser. Anaesthesia 31(4):521-8, May 76
Chakravarty A see Landahl CA
Chakrin LW see Patterson R
Chalhub EG, DeVivo DC: Letter: Phenytoin-induced choreoathetosis. J Pediatr 89(1):153-4, Jul 76
Chalker DK see Smith JG Jr
Chamberlain G: Predicting and evaluating fetal distress in labor. Postgrad Med 59(6):151-8, Jun 76
Chamberlain GV see Sims CD
Chamberlain J see Proud G
Chamberlain MJ see Hosking DJ
Chambers DA see Voorhees JJ
Chamley WA, Jonas HA, Parr RA: Content of LH, FSH, and growth hormone in the pituitaries of pregnant and anestrous sheep. Endocrinology 98(6):1535-8, Jun 76
Champion GD see Graham GG
Chan PK see Ong GB
Chan T see Levine DZ
Chanarin I see Samson D
Chang CC see Sherwood OD
Chang CH, Angellis D: Identification of a butanol-extractable human placenta-specific antigen with alkaline phosphatase activity. J Immunol 117(1):91-6, Jul 76
Chang CH, Zinn TW: Roentgen recognition of enlarged hilar lymph nodes: an anatomical review. Radiology 120(2):291-6, Aug 76
Chang CF see Echeverria PD
Chang DT see O'Connor DJ
Chang RS, Spina CA: In vitro stimulation of lymphocytes of donors seronegative for Epstein-Barr virus by preparations of inactivated Epstein-Barr virus. J Infect Dis 133(6):676-80, Jun 76
Chang S see Abramson DH
Changaris DG, McGavran MH: Craniofacial duplication (diprosopus) in a twin. Arch Pathol Lab Med 100(7):392-4, Jul 76
Chapanis NP see Zacur HA
Chapman M see Cotton PB
Chappel SC, Barraclough CA: Hypothalamic regulation of pituitary FSH secretion. Endocrinology 98(4):927-35, Apr 76
Charlesworth D see Spencer B
Charney AN, Donowitz M: Prevention and reversal of cholera enterotoxin-induced intestinal secretion by methylprednisolone induction of Na+-K+-ATPase. J Clin Invest 57(6):1590-9, Jun 76
Charters AC see Charters AC 3d
Charters AC 3d, Charters AC: Wounding mechanism of very high velocity projectiles. J Trauma 16(6):464-70, Jun 76
Charuvastra C see Ling W
Chase MW: Developments in delayed-type hypersensitivities: 1950-1975. J Invest Dermatol 67(1):136-48, Jul 76 (92 ref.)
Chatterjee SC: Pancuronium bromide in emergency surgery. Anaesthesia 31(5):894-8, Jun 76
Chatterjee SN, Berne TV: Protective effect of allopurinol in renal ischemia. Am J Surg 131(6):858-9, Jun 76
Chatterjee SN see Berne TV
Chaudhuri PK see Wander JV
Chayen D, Nathan H, Chayen M: The psoas compartment block. Anesthesiology 45(1):95-9, Jul 76
Chayen M see Chayen D
Chen HC see Schreiber JR
Chen M, Porte D Jr: The effect of rate and dose of glucose infusion on the acute insulin response in man. J Clin Endocrinol Metab 42(6):1168-75, Jun 76
Chen MK: Letters to the editor: Comment on "Measuring the quality of health care: a decision oriented topology". Med Care 14(6):544-5, Jun 76
Cheraskin E see Ringsdorf WM Jr
Cherlow DG see Serafetinides EA
Chernak ES see Jelden GL
Cherniack RM, Svanhill E: Long-term use of intermittent positive-pressure breathing (IPPB) in chronic obstructive pulmonary disease. Am Rev Respir Dis 113(6):721-8, Jun 76
Cherniack RM see McCarthy DS
Cherry JD see Sumaya CV
Chesney RW, Rogers SE: Salt-losing nephropathy in prune belly syndrome: reversal following unilateral nephrectomy. Am J Dis Child 130(7):778-9, Jul 76
Chess L, Evans R, Humphreys RE, et al: Inhibition of antibody-dependent cellular cytotoxicity and immunoglobulin synthesis by an antiserum prepared against a human B-cell Ia-like molecule. J Exp Med 144(1):113-22, 1 Jul 76
Chess L see Humphreys RE
Chew PC, Ratnam SS, Salmon JA: Plasma oestriol in normal pregnancy in an Asian population. Br J Obstet Gynaecol 83(6):430-3, Jun 76
Chey WY, Escoffery R: Secretion cells in the gastrointestinal tract. Endocrinology 98(6):1390-5, Jun 76
Ch'ien LT, Whitley RJ, Alford CA Jr, et al: Adenine arabinoside for therapy of herpes zoster in immunosuppressed patients: preliminary results of a collaborative study. J Infect Dis 133 Suppl:A184-91, Jun 76
Chihara K, Kato Y, Ohgo S, et al: Stimulating and inhibiting effects of thyrotropin-releasing hormone on growth hormone release in rats. Endocrinology 98(4):1047-53, Apr 76
Chihara K, Kato Y, Ohgo S, et al: Effects of hyperthyroidism and hypothyroidism on rat growth hormone release induced by thyrotropin-releasing hormone. Endocrinology 98(6):1396-400, Jun 76
Chihara K, Kato Y, Maeda K, et al: Suppression by cyproheptadine of human growth hormone and cortisol secretion during sleep. J Clin Invest 57(6):1393-402, Jun 76
Chikkappa G, Borner G, Burlington H, et al: Periodic oscillation of blood leukocytes, platelets, and reticulocytes in a patient with chronic myelocytic leukemia. Blood 47(6):1023-30, Jun 76
Chilcote WS: Gray-scale ultrasonography of the thyroid. Radiology 120(2):381-3, Aug 76
Childers DG, Paige A, Moore GP: Laryngeal vibration patterns. Machine-aided measurements from high-speed film. Arch Otolaryngol 102(7):407-10, Jul 76
Childs HJ Jr: Letter: Ampicillin-associated colitis? J Pediatr 89(1):163, Jul 76
Chinn A see Beernink FJ
Chiong MA, West R, Parker JO: The protective effect of glucose-insulin-potassium on the response to atrial pacing. Circulation 54(1):37-46, Jul 76
Cho SY, Anthony C: Letter: Pulmonary embolism by hepatic tissue after external cardiac massage. JAMA 236(2):140-1, 12 Jul 76
Chopra IJ: An assessment of daily production and significance of thyroidal secretion of 3, 3', 5'-triiodothyronine (reverse T3) in man. J Clin Invest 58(1):32-40, Jul 76
Chopra IJ: Editorial: Thyroid hormones and respiratory-distress syndrome of the newborn. N Engl J Med 295(6):335-6, 5 Aug 76
Chopra IJ see Trabulus J
Chou SN see Seljeskog EL
Chouinard G, Annable L: Penfluridol in the treatment of newly admitted schizophrenic patients in a brief therapy unit. Am J Psychiatry 133(7):850-3, Jul 76
Christensson TA: Letter: Lithium, hypercalcaemia and hyperparathyroidism. Lancet 2(7977):144, 17 Jul 76
Christiansen C, Rodbro P, Nielsen SP: Letter: Does anticonvulsant hypomagnesaemia exist? Br Med J 1(6022):1403, 5 Jun 76
Christianson R see Page EW
Christie DL, Ament ME: Removal of foreign bodies from esophagus and stomach with flexible fiberoptic panendoscopes. Pediatrics 57(6):931-4, Jun 76
Christie JH, Mori H, Go RT, et al: Computed tomography and radionuclide studies in the diagnosis of intracranial disease. Am J Roentgenol 127(1):171-4, Jul 76
Christy M, Nerup J, Bottazzo GF, et al: Letter: Association between HLA-B8 and autoimmunity in juvenile diabetes mellitus. Lancet 2(7977):142-3, 17 Jul 76
Chu CP see Palumbo PJ
Chu DS see Ma DM
Chuang S see Rosenthall L
Chuinard EG: Lewis and Clark and the Bicentennial. JAMA 236(5):496-8, 2 Aug 76
Chumbley LC, Brubaker RF: Low-tension glaucoma. Am J Ophthalmol 81(6):761-7, Jun 76
Chung A see Conley D
Chung A see Coyne MJ
Chung EK: Artificial cardiac pacing: 2. follow-up and complications. Postgrad Med 60(7):63-7, Jul 76
Chung EK: Artificial cardiac pacing. 1. Indications. Postgrad Med 59(6):83-90, Jun 76
Chung RS, Safaie-Shirazi S, Denbesten L: Dilation of esophageal strictures. A new technique controlled by fiberoptic endoscopy. Arch Surg 111(7):795-8, Jul 76
Chusid MJ see Dinarello CA
Chusilp S see Hobbs JB
Chyssanthopoulos C see Soifer MM
Cibils LA see Matadial L
Cidlowski JA, Muldoon TG: Sex-related differences in the regulation of cytoplasmic estrogen receptor levels in responsive tissues of the rat. Endocrinology 98(4):833-41, Apr 76
Cioli D, Dennert G: The course of Schistosoma mansoni infection in thymectomized rats. J Immunol 117(1):59-65, Jul 76
Civetta JM, Flor RJ, Smith LO: Aggressive treatment of acute respiratory insufficiency. South Med J 69(6):749-51, Jun 76
Clancy R see Singal DP
Clapp JF 3d see Abrams RM
Clark CE see Pearlman AS
Clark EE, Hattner RS: Brain scintigraphy in recurrent medulloblastoma. Radiology 119(3):633-6, Jun 76
Clark HW, Brown TM: Letter: Another look at Mycoplasma. Arthritis Rheum 19(3):649-50, May-Jun 76
Clark JC see Tunca JC
Clark JE see Myers MG
Clark R see Ansbro J
Clark R see Silber SJ
Clark RA, Johnson FL, Klebanoff SJ, et al: Defective neutrophil chemotaxis in bone marrow transplant patients. J Clin Invest 58(1):22-31, Jul 76
Clark RB, Beard AG, Thompson DS, et al: Maternal and neonatal plasma inorganic fluoride levels after methoxyflurane analgesia for labor and delivery. Anesthesiology 45(1):88-91, Jul 76
Clark SJ see Raimondi AJ
Clark T, Parkes AB, Reynolds E: Letter: Rapid measurement of plasma-glucose. Lancet 2(7979):264-5, 31 Jul 76
Clark WH Jr: Editorial: Clinical diagnosis of cutaneous malignant melanoma. JAMA 236(5):484-5, 2 Aug 76
Clarke BM: Letter: Shoulder-cuff lesions. Br Med J 1(6022):1402, 5 Jun 76
Clarke CP, Richardson JP: The management of aortopulmonary window: advantages of transaortic closure with a dacron patch. J Thorac Cardiovasc Surg 72(1):48-51, Jul 76
Clarke MB see Scully MF
Clausen JP: Circulatory adjustments to dynamic exercise and effect of physical training in normal subjects and in patients with coronary artery disease. Prog Cardiovasc Dis 18(6):459-95, May-Jun 76 (196 ref.)
Clauss RH see Kunstadt D
Claveria E see Kendall BE
Clawson RS see Neviaser RJ
Clayson DB see Shubik P
Clemente M, Michener MW: The dean's letter of

recommendation and internship performance. J Med Educ 51(7 Pt 1):590-2, Jul 76
Clemett AR see **Kessler RE**
Cleveland HC, Bigelow DB, Dracon D, et al: A civilian air emergency service: a report of its development, technical aspects, and experience. J Trauma 16(6):452-63, Jun 76
Cleveland HC see **Van Way CW 3d**
Clifford CM see **Hughes LE**
Clinch J see **Drumm JE**
Cline MJ see **Golde DW**
Cloe LE: Health planning for computed tomography: perspectives and problems. Am J Roentgenol 127(1):187-90, Jul 76
Clyde DF see **Miller LH**
Cobb FR see **Bruno FP**
Cobie P see **Himmelhoch JM**
Cobo-Frenkel A see **Berk RN**
Coburn JW, Norman AW: Letter: Calcifediol in chronic renal insufficiency. JAMA 236(4):347, 26 Jul 76
Coburn JW see **Brickman AS**
Coceani F see **Radford DJ**
Cochrane DF see **Diamond AW**
Cockerill EM see **Wigh RE**
Cockett AT see **Urry RL**
Code CF see **Wollin A**
Coel MN see **Sokoloff J**
Cogan DG, Yee RD, Gittinger J: Rapid eye movements in myasthenia gravis. I. Clinical observations. Arch Ophthalmol 94(7):1083-5, Jul 76
Cohen A, Togo Y, Khakoo R, et al: Comparative clinical and laboratory evaluation of the prophylactic capacity of ribavirin, amantadine hydrochloride, and placebo in induced human influenza type A. J Infect Dis 133 Suppl:A114-120, Jun 76
Cohen AS see **Krey PR**
Cohen DJ, Johnson W, Caparulo BK, et al: Creatine phosphokinase levels in children with severe developmental disturbances. Arch Gen Psychiatry 33(6):683-6, Jun 76
Cohen FL, Fruehan CT, King BB: Carotid sinus syndrome. Report of five cases and review of the literature. J Neurosurg 45(1):78-84, Jul 76
Cohen H see **Hart A**
Cohen HC see **D'Cruz I**
Cohen JE see **D'Eustachio P**
Cohen JJ, Madias NE, Wolf CJ, et al: Regulation of acid-base equilibrium in chronic hypocapnia. Evidence that the response of the kidney is not geared to the defense of extracellular (H+). J Clin Invest 57(6):1483-9, Jun 76
Cohen JS, Stone RD, Hetherington J Jr, et al: Glaucomatous cupping of the optic disk by ultrasonography. Am J Ophthalmol 82(1):24-6, Jul 76
Cohen L, Morgan J: Diethylstilbestrol effects on serum enzymes and isozymes in muscular dystrophy. Arch Neurol 33(7):480-4, Jul 76
Cohen LH, Wilson CB, Freeman RM: Goodpasture syndrome: recovery after severe renal insufficiency. Arch Intern Med 136(7):835-7, Jul 76
Cohen MH see **Felix EL**
Cohen MI see **Litt IF**
Cohen MM Jr: The Robin anomalad - its nonspecificity and associated syndromes. J Oral Surg 34(7):587-93, Jul 76
Cohen MM Jr see **Hanson JW**
Cohen MV, Teichholz LE, Gorlin R: B-scan ultrasonography in idiopathic hypertrophic subaortic stenosis. Study of left ventricular outflow tract and mechanism of obstruction. Br Heart J 38(6):595-604, Jun 76
Cohen NM see **Blanchet-Cohen T**
Cohen SI see **Green LH**
Cohen T: Letter: Are homozygotes for HLA B27 more susceptible to ankylosing spondylitis? N Engl J Med 295(6):342-3, 5 Aug 76
Cohn K see **Goldman S**
Cohn K see **Raskoff WJ**
Cohn PD see **de Torrente A**
Cokkinos DV, Demopoulos JN, Heimonas IT, et al: Alternation of left ventricular performance with electrical alternans. Chest 69(6):797-9, Jun 76
Colding H see **Sardemann H**
Cole CH, Waddell RW: Alteration in intracellular sodium concentration and ouabain-sensitive ATPase in erythrocytes from hyperthyroid patients. J Clin Endocrinol Metab 42(6):1056-63, Jun 76
Cole LA: Hypopigmentation with punctate keratosis of the palms and soles. Arch Dermatol 112(7):998-100, Jul 76
Cole P see **Hoover R**
Cole WH: Letter: Intravenous anaesthesia by infusion. Anaesthesia 31(4):567-8, May 76
Cole-Beuglet C, Kirk ME, Selouan R, et al: Bone within the breast. Report of a case with radiographic and nuclear medicine features. Radiology 119(3):643-4, Jun 76
Colebatch J see **Jose DG**
Coleman J see **Abramson DH**
Coleman RE see **Ter-Pogossian MM**
Coleman RE see **Thakur ML**
Colenbrander A see **Spivey BE**
Coles EC see **Bulpitt CJ**
Coles L see **Bancroft J**
Collins CB see **Perry CP**
Collins E see **Silber SJ**
Collins GM see **Suzuki M**
Collins JV see **Britton MG**
Collins JV see **Buchner YI**
Collins KJ, Brotherhood RJ, Davies CT, et al: Physiological performance and work capacity of Sudanese cane cutters with Schistosoma mansoni infection. Am J Trop Med Hyg 25(3):410-21, May 76
Collins P see **McGill JI**
Collins RL, Turner RA, Johnson AM, et al: Obstructive pulmonary disease in rheumatoid arthritis. Arthritis Rheum 19(3):623-8, May-Jun 76
Collins WE, Contacos PG, Richardson BB, et al: Development of different strains of Plasmodium vivax in two species of Anopheles. Am J Trop Med Hyg 25(3):372-5, May 76
Collins-Williams C: Letter: Investigation and treatment of allergic asthma. Can Med Assoc J 114(12):1086-90, 19 Jun 76
Collomb H see **Beiser M**
Collon DJ see **Kuderna H**
Colt JD: Temperature control apparatus for thermodilution cardiac output syringes. Am J Surg 131(6):777, Jun 76
Colton CL, Ransford AO, Lloyd-Roberts GC: Transposition of the tendon of pronator teres in cerebral palsy. J Bone Joint Surg [Br] 58(2):220-3, May 76
Com B see **Williams A**
Comber RH see **Singh BN**
Come PC see **Flaherty JT**
(Comenius JA), Shampo MA, Kyle RA: Comenius. JAMA 236(5):461, 2 Aug 76
Comroe JH Jr: Whodunit (and why). Part 1. Am Rev Respir Dis 113(6):879-84, Jun 76
Comroe JH Jr: Whodunit (and why). Part II. Am Rev Respir Dis 114(1):229-34, Jul 76
Conant S see **Lacy PE**
Concetti A, Massei P, Rotilio G, et al: Superoxide dismutase in red blood cells: method of assay and enzyme content in normal subjects and in patients with beta-thalassemia (major and intermedia). J Lab Clin Med 87(6):1057-64, Jun 76
Condon HA: An indication for spontaneous respiration. Anaesthesia 31(4):511-2, May 76
Condon JR: Letter: Glucagon and blood sugar. N Engl J Med 295(8):451-2, 19 Aug 76
Condon RE see **Jones FE**
Cone TE Jr: Highlights of two centuries of American pediatrics, 1776-1976. Am J Dis Child 130(7):762-75, Jul 76
Conkie DM, Adkins RB Jr, McSwain HB: A surgical approach in the treatment of Schistosoma mansoni. South Med J 69(6):747-8, Jun 76
Conley D, Coyne M, Chung A, et al: Propranolol inhibits adenylate cyclase and secretion stimulated by deoxycholic acid in the rabbit colon. Gastroenterology 71(1):72-5, Jul 76
Conradie M, Jacobs P: Letter: Detection of scanty blood parasites. Br Med J 2(6028):181, 17 Jul 76
Conroy J see **Bednarek JM**
Contacos PG see **Collins WE**
Conte PF see **Pileri A**
Conway CM see **Allard MW**
Coodin FJ see **Boeckx RL**
Coodley EL see **Snyder S**
Cook CH see **Blaney DJ**
Cook DB see **Lind T**
Cook HA, France BA: Letter: Fluoride and tea. Lancet 1(7974):1419, 26 Jun 76
Cook PL: Gas myelography in the investigation of occult spinal dysraphism. Br J Radiol 49(582):502-15, Jun 76
Cook RJ: Distribution of oral contraceptives: legal changes and new concepts of preventive care. Am J Public Health 66(6):590-1, Jun 76
Cook SA see **Cooperman AM**
Cooke WT see **Dunne WT**
Cooksley WG see **Hart P**
Cooley DA, Mullins CE, Gooch JB: Aneurysm of right-sided cervical arch: surgical removal and graft replacement. J Thorac Cardiovasc Surg 72(1):106-8, Jul 76
Cooper AD: The regulation of 3-hydroxy-3-methylglutaryl coenzyme A reductase in the isolated perfused rat liver. J Clin Invest 57(6):1461-70, Jun 76
Cooper BT, Holmes GK, FPERGUSON R, et al: Proceedings: Chronic diarrhoea and gluten sensitivity. Gut 17(5):398, May 76
Cooper DL: Editorial: Whither go the Olympics? JAMA 236(2):185, 12 Jul 76
Cooper DM see **Tinkelman DG**
Cooper EB see **Schlesinger JJ**
Cooper JC Jr, Owen JH: In defense of SISIs. The short increment sensitivity index. Arch Otolaryngol 102(7):396-9, Jul 76
Cooper JE: Letter: Childhood seizures. Lancet 1(7974):1416, 26 Jun 76
Cooper KH, Pollock ML, Martin RP, et al: Physical fitness levels vs selected coronary risk factors. A cross-sectional study. JAMA 236(2):166-9, 12 Jul 76
Cooper MD see **Lydyard PM**
Cooperman AM, Cook SA, Hermann RE, et al: Preoperative localization of occult lesions of the breast. Surg Gynecol Obstet 142(6):917-9, Jun 76
Cooperman EM: Cystic fibrosis: physiology gone wrong. Can Med Assoc J 114(12):1082-3, 19 Jun 76
Cooperman EM: New attitudes in cancer treatment: breast cancer and adjuvant therapy. Can Med Assoc J 115(2):100, 102, 17 Jul 76
Coppramith H see **Twersky J**
Copeland EM, Fadyen BV Jr, Dudrick SJ: Effect of intravenous hyperalimentation on established delayed hypersensitivity in the cancer patient. Ann Surg 184(1):60-4, Jul 76
Coplon NS see **Halpren BA**
Corbusier C see **Holzbach RT**
Corey L see **Hattwick MA**
Corey L see **Rubin RJ**
Corker CS, Michie E, Hobson B, et al: Hormonal patterns in conceptual cycles and early pregnancy. Br J Obstet Gynaecol 83(6):489-94, Jun 76
Cormack M see **Sheldrake P**
Cormane RH, Asghar SS: Diagnostic procedures in immunodermatology. J Invest Dermatol 67(1):129-35, Jul 76 (32 ref.)
Corn M: Editorial: Lead poisoning in industry, 1976. Am J Public Health 66(6):531-2, Jun 76
Cornblath M see **Gutberlet RL**
Cornelius CE: Rates of choleresis in various species. Am J Dig Dis 21(6):426-8, May 76 (46 ref.)
Cortez LM see **Carmait ED**
Corwin TR, Bingham HG: The Doppler and its use in axial flaps. Am J Surg 131(6):660-3, Jun 76
Corya BC see **Estevez CM**
Cosgrove JF, Neuburger N, Levison H: The ventilatory response to carbon dioxide in asthmatic children, measured by the mouth-occlusion method (Pm100). Pediatrics 57(6):952-9, Jun 76
Costa JC see **Friedman RM**
Costanzi JJ see **Gagliano RG**
Coster DJ, McKinnon JR, McGill JI, et al: Clinical evaluation of adenine arabinoside and trifluorothymidine in the treatment of corneal ulcers caused by herpes simplex virus. J Infect Dis 133 Suppl:A173-7, Jun 76
Coster DJ see **Jones BR**
Côté J see **Lamothe F**
Cotlier E, Baskin M, Kim JO, et al: Lysophosphatidyl choline and cataracts in uveitis. Arch Ophthalmol 94(7):1159-62, Jul 76
Cotton PB: Letter: Pancreatic pain. Br Med J 1(6022):1400-01, 5 Jun 76
Cotton PB, Chapman M, Whiteside CG, et al: Proceedings: Duodenoscopic papillotomy and gallstone removal. Gut 17(5):395, May 76
Counsell J see **Mizgala HF**
Coursaget P see **Maupas P**
Courtenay VD, Mills J: Proceedings: An "in vitro" colony assay for human humours: radiation survival in a pancreatic tumour xenograft. Br J Radiol 49(582):558, Jun 76
Courtiss EH, Goldwyn RM: Breast sensation before and after plastic surgery. Plast Reconstr Surg 58(1):1-13, Jul 76
Courtney KB see **Sande MA**
Cousins RJ see **Freeland JH**
Cowan DB see **Sims CD**
Cowen DL: The foundations of pharmacy in the United States. JAMA 236(1):83-7, 5 Jul 76
Cox AG see **Simpson JE**
Cox PH: Letter: Technetium bone-scanning complexes. Br J Radiol 49(579):297-8, Mar 76
Cox WD see **Klint RB**
Coyne M see **Conley D**
Coyne MJ, Bonorris GG, Chung A, et al: Inhibition by propranolol of bile acid stimulation of rabbit colonic adenylate cyclase in vitro. Gastroenterology 71(1):68-71, Jul 76
Craddock PR, Fehr J, Jacob HS: Complement-mediated granulocyte dysfunction in paroxysmal nocturnal hemoglobinuria. Blood 47(6):931-9, Jun 76
Craft AW, Reid MM, Low WT: Effect of virus infections on polymorph function in children. Br Med J 1(6025):1570, 26 Jun 76
Craig DB see **McCarthy DS**
Craig JR see **Yeilin AE**
Craig JW see **Beare AS**
Craig JW see **Reed SE**
Cramer AD, Melargano AJ, Phifer SJ: Von Willebrand disease San Diego, a new variant. Lancet 2(7975):12-4, 3 Jul 76
Crane MG, Harris JJ: Effect of aging on renin activity and aldosterone excretion. J Lab Clin Med 87(6):947-59, Jun 76
Crane R see **Veith FJ**
Craven PA see **DeRubertis FR**
Crawford DB, Sang K, Shermeta DW: Neonatal respiratory distress due to a bronchogenic cyst. Br J Radiol 48(570):494-6, Jun 75
Crawford JD see **McLoughlin E**
Crawford MA, Hassam AG: Letter: Intravenous fat and E.F.A. Lancet 2(7976):94, 10 Jul 76
Crawhall JC see **Thoene JG**
Crayton JW, Meltzer HY: Serum creatine phosphokinase activity in psychiatrically hospitalized children. Arch Gen Psychiatry 33(6):679-81, Jun 76
Creamer B see **Wheeler PG**
Creasman WT, Weed JC Jr: Screening techniques in endometrial cancer. Cancer 38(1 SUPPL):436-40, Jul 76
Creditor MC: Planning for a school of clinical medicine. J Med Educ 51(7 Pt 1):588-90, Jul 76
Creech WB see **Hattwick MA**
Cremin BJ, Golding RL: Congenital aganglionosis of the entire colon in neonates. Br J Radiol 49(577):27-33, Jan 76
Cremin BJ see **Funston MR**
Cremin BJ see **Myers HS**
Creutzig H, Kalifelz I, Haindl J, et al: Letter: Thyroid storm and iodine-131 treatment. Lancet 2(7977):145, 17 Jul 76
Crist WM, Ragab AH, Vietti TJ, et al: Chemotherapy of childhood medulloblastoma. Am J Dis Child 130(6):639-42, Jun 76
Cristal N, Peterburg I, Szwarcberg J: Atrial fibrillation developing in the acute phase of myocardial infarction. Prognostic implications. Chest 70(1):8-11, Jul 76
Critchley E: Letter: Fits and fitness to drive. Br Med J 1(6025):1591-2, 26 Jun 76
Critchlow V see **Rice RW**
Crock HV: Observations on the management of failed spinal operations. J Bone Joint Surg [Br] 58(2):193-9, May 76
Crocker K see **Goodlin RC**
Crockett SE, Cataland S, Falko JM, et al: The insulinotropic effect of endogenous gastric inhibitory polypeptide in normal subjects. J Clin Endocrinol Metab 42(6):1098-103, Jun 76
Cronau LH, Kerstein MD, Mandel S, et al: 5-Hydroxytryptamine extraction by the lung. Surg Gynecol Obstet 143(1):51-5, Jul 76
Crone K see **Ornoy A**
Cronlund M, Hardin J, Burton J, et al: Fibrinopeptide A in plasma of normal subjects and patients with disseminated intravascular coagulation and systemic lupus erythematosus. J Clin Invest 58(1):142-51, Jul 76
Crooks J see **Manns JJ**
Cropp GA see **Dunand P**

Cross CE, De Lucia AJ, Reddy AK, et al: Ozone interactions with lung tissue. Biochemical approaches. Am J Med 60(7):929-35, Jun 76
Cross JH see Detels R
Crout JE, McDuffie FC, Ritts RE Jr: Induction of peripheral blood lymphocyte transformation by autologous synovial fluid lymphocytes and synovial fluid. Arthritis Rheum 19(3):523-31, May-Jun 76
Crowder ED see Petersen EA
Crowder WL, Maclaren NK, Gutberlet RL, et al: Neonatal pancreatic beta-cell hyperplasia: report of a case with failure of diazoxide and benefit of early subtotal pancreatectomy. Pediatrics 57(6):897-900, Jun 76
Crowe MG, Hurwood DS, Taylor RW: Out-of-hours calls in a Leicestershire practice. Br Med J 1(6025):1582-4, 26 Jun 76
Crowson TD see Moore TA
Cruchaud A see Burnier E
Crumrine MH see Fischer GW
Cruz J see Towne WD
Cryer PE see Garber AJ
Crystal RA see Goran MJ
Csako G see Suba EA
Csank-Brassert J see Gabbiani G
Cuadra M see McReynolds RA
Cuche JL, Marchand GR, Greger RF, et al: Phosphaturic effect of dopamine in dogs. Possible role of intrarenally produced dopamine in phosphate regulation. J Clin Invest 58(1):71-8, Jul 76
Cudworth AG see Lendrum R
Cuestas RA, Lindall A, Engel RR: Low thyroid hormones and respiratory-distress syndrome of the newborn. Studies on cord blood. N Engl J Med 295(6):297-302, 5 Aug 76
Cukingnan RA see Carey JS
Cullen BF see Fink BR
Cullen MJ see Malone JF
Cullen SE, Schwartz BD: An improved method for isolation of H-2 and Ia alloantigens with immunoprecipitation induced by protein A-bearing staphylococci. J Immunol 117(1):136-42, Jul 76
Cullinan TR: Letter: Dependence on overseas doctors. Lancet 2(7975):41, 3 Jul 76
Cumberland DC see Bardhan KD
Cummings JH, Jenkins DJ, Wiggins HS: Proceedings: Transit time measurements: is a new method required? Gut 17(5):387, May 76
Cummiskey J, Keelan P, Weir DG: Letter: Coeliac disease and diffuse pulmonary disease. Br Med J 1(6022):1401, 5 Jun 76
Cundy KR see Laraya-Cuasay LR
Cunningham GC: Letter: California's position on pregnancy testing. Am J Public Health 66(7):691, Jul 76
Cunningham JJ: False-positive gray-scale ultrasonography for intra-abdominal abscesses. Arch Surg 111(7):810-1, Jul 76
Curnow RT see Rayfield EJ
Currier DP see Humphries R
Currimbhoy Z, Vinciguerra V, Palakavongs P, et al: Fletcher factor deficiency and myocardial infarction. Am J Clin Pathol 65(6):970-4, Jun 76
Curry GC see Meyer SL
Curry P, Fitchett D, Stubbs W, et al: Ventricular arrhythmias and hypokalaemia. Lancet 2(7979):231-3, 31 Jul 76
Curtis DJ, Parks SE, Olmsted WW, et al: Solitary lytic lesion of the skull. Radiology 119(3):575-9, Jun 76
Cushman AR, Friedman G, Capsavage J: Systemic candidiasis and endophthalmitis in neurosurgical patients. Report of three cases. J Neurosurg 45(1):95-7, Jul 76
Cutilio A, Perondi R, Turiel M, et al: Effects of an inhaled bronchodilator on gas distribution and over-all ventilatory efficiency in patients with chronic obstructive pulmonary disease. Am J Med 61(1):74-84, Jul 76
Cuypers J, Matakas F, Potolicchio SJ Jr: Effect of central venous pressure on brain tissue pressure and brain volume. J Neurosurg 45(1):89-94, Jul 76
Czajkowski W see Rayfield EJ
Czarnetzki BM, König W, Lichtenstein LM: Eosinophil chemotactic factor (ECF). I. Release from polymorphonuclear leukocytes by the calcium ionophore A23187. J Immunol 117(1):229-34, Jul 76
Czarnetzki BM see König W
Czaykowska W see Skrabal F
Czech MP: Cellular basis of insulin insensitivity in large rat adipocytes. J Clin Invest 57(6):1523-32, Jun 76
Czeizel A see Bognar Z

D

Dacie JE: The "central lucency" sign of lobar dysmorphism (pseudotumour of the kidney). Br J Radiol 49(577):39-42, Jan 76
Dadswell JV: Letter: Pseudomonas aeruginosa in hospital pharmacies. Br Med J 2(6027):111, 10 Jul 76
Dagnone LE see Ghent WR
Dahlin DC see Uani KK
Daily PO, Fogarty TJ: Simplified revascularization of the celiac and superior mesenteric arteries. Am J Surg 131(6):762-5, Jun 76
Dale G see Thompson MK
Dale RC, Schroeder ET: Respiratory paralysis during treatment of hypertension with trimethaphan camsylate. Arch Intern Med 136(7):816-8, Jul 76
Dale RG: Calculation by computer of dose distributions for superficial gold-198 implants and the derivation of optimized distribution rules. Br J Radiol 49(582):533-9, Jun 76
Dales M: Letter: Unexplained hepatitis following halothane. Br Med J 1(6025):1588-9, 26 Jun 76
Dalke BA see Grove DN
Dallman JJ see Brown AM
Dalrymple JA see Sleisenger MH
Dalton HP see Lamb VA
Dalton MD, Eisenstein AM, Walsh JH, et al: Effect of secretin on gastric function in normal subjects and in patients with duodenal ulcer. Gastroenterology 71(1):24-9, Jul 76
Da Luz PL see Forrester JS
Daly T see Turner SJ
D'Amato RF see Abramson AL
Damron JR, Beihn RM, DeLand FH: Detection of upper abdominal abscesses by radionuclide imaging. Radiology 120(1):131-4, Jul 76
Dana B, Carvalho AC, Eliman L: Plasma heparin neutralizing activity. Its use in the evaluation of thrombocytopenia and thrombocytosis. Am J Clin Pathol 65(6):964-9, Jun 76
Dana B, Eliman L, Carvalho A, et al: Plasma heparin neutralizing activity in coronary artery disease. Am J Cardiol 38(1):9-11, Jul 76
Dancik S see Katchen B
Dancis J see Holland MJ
Dandoy SE see Yanochik AV
Dane TE, King EG: Fatal pseudomembranous enterocolitis following clindamycin therapy. Br J Surg 63(4):305-8, Apr 76
Danes BS see Hinds K
Danforth DN Jr, Triche T, Doppman JL, et al: Elevated plasma proglucagon-like component with a glucagon-secreting tumor. Effect of streptozotocin. N Engl J Med 295(5):242-5, 29 Jul 76
Daniel EE, Sarna SK: Letter Terminology for myoelectric activity. Gastroenterology 71(1):180-1, Jul 76
Daniel EE see Beck RP
Daniel EE see Zwick R
Daniel TM: Tuberculin antigens: the need for purification. Am Rev Respir Dis 113(6):717-9, Jun 76
Danielli GA, Angelini C: Letter: Duchenne carrier detection. Lancet 2(7976):90, 10 Jul 76
Daniels GH see Stewart RM
Danyluk M see Bilgutay AM
Daoud AS, Jarmolych J, Augustyn JM, et al: Regression of advanced atherosclerosis in swine. Arch Pathol Lab Med 100(7):372-9, Jul 76
Dar H see Schmidt R
D'Arcy EJ, Fell RH, Ansell BM, et al: Ketamine and juvenile chronic polyarthritis (Still's disease). Anaesthetic problems in Still's disease and allied disorders. Anaesthesia 31(5):624-32, Jun 76
Da Rosa JF see Butsch JL
Darwish DH: Letter: Management of threatened abortion. Br Med J 1(6022):1402, 5 Jun 76
Datta TD see Ng TY
Dauchess VG see Marciani RD
Davenport FM see Dienstag JL
(Davidoff LM), Ransohoff J: Leo M. Davidoff, 1898-1975. J Neurosurg 45(1):1-2, Jul 76
Davids DJ, McClure EJ, Roszel JB, et al: 25. Colorado long-term care statistical reporting system. Med Care 14(5 Suppl):198-208, May 76
Davidson JK, Morley P, Hurley GD, et al: Adrenal venography and ultrasound in the investigation of the adrenal gland: an analysis of 58 cases. Br J Radiol 48(570):435-50, Jun 75
Davidson NM see Warrell DA
Davidson P, Deal RB: A method for the immunoassay of insulin in the presence of insulin therapy-induced antibody. J Lab Clin Med 87(6):1050-6, Jun 76
Davidson PT: Mycobacterium szulgai; a new pathogen causing infection of the lung. Chest 69(6):799-801, Jun 76
Davidson S, Rotem Y, Bogkowski B, et al: Corynebacterium diphtheriae endocarditis. Am J Med Sci 271(5):351-3, May-Jun 76
Davidson S see Whetham JC
Davidson TM, Bone RC, Kiessling PJ: Epidermoid carcinoma arising from within an epidermoid inclusion cyst. Ann Otol Rhinol Laryngol 85(3 pt 1):417-8, May-Jun 76
Davies CT see Collins KJ
Davies JD see Machado G
Davies NE: On oracles, education, and the public weal. JAMA 235(26):2845-6, 28 Jun 76
Davies P: Proceedings: An evaluation of fetal cephalometry. Br J Radiol 49(579):287, Mar 76
Davies P: Proceedings: The nephrogram. Br J Radiol 49(579):289, Mar 76
Davies RE see Urbachi F
Davies RJ see Schofield NC
Davies RO see Ruedy J
Davies TF see Mountjoy CQ
Davila JC see Magilligan DJ Jr
(da Vinci L), Andrassy RJ, Hagood CO Jr: Leonardo da Vinci: anatomist and medical illustrator. South Med J 69(6):787-8, Jun 76
Davis BA, Poulose KP, Reba RC: Letter: Scanning for uremic pulmonary calcifications. Ann Intern Med 85(1):132, Jul 76
Davis BB see Michelis MF
Davis BK, Shonnard JW, Gill TJ 3d: Genetic control of the immune response to poly(Glu52Lys33Tyr15) in neonatally thymectomized high and low responder rats. Am J Pathol 84(1):55-67, Jul 76
Davis BP, Matukas VJ: Inappropriate secretion of antidiuretic hormone after cerebral injury. J Oral Surg 34(7):609-15, Jul 76
Davis DJ: Measurements of the prevalence of viral infections. J Infect Dis 133 Suppl:A3-5, Jun 76
Davis DR, Williams RJ: Potentially useful criteria for judging nutritional adequacy. Am J Clin Nutr 29(7):710-5, Jul 76
Davis EA Jr see Eckert WR
Davis FG see Tonnesen AS
Davis H: Principles of electric response audiometry. Ann Otol Rhinol Laryngol 85 SUPPL 28(3 Pt3):1-96, May-Jun 76 (127 ref.)
Davis H see Moss AJ
Davis JH: Our heritage. 1975 AAST presidential address. J Trauma 16(6):425-36, Jun 76
Davis JS see Lie JT
Davis K: Medicaid payments and utilization of medical services by the poor. Inquiry 13(2):122-35, Jun 76
Davis KR, Taveras JM, Roberson GH, et al: Some limitations of computed tomography in the diagnosis of neurological diseases. Am J Roentgenol 127(1):111-23, Jul 76
Davis KR, New PF, Ojemann RG, et al: Computed tomographic evaluation of hemorrhage secondary to intracranial aneurysm. Am J Roentgenol 127(1):143-53, Jul 76
Davis MJ: Letter: Response of hemiballismus to haloperidol. JAMA 235(26):2812, 28 Jun 76
Davis PW see Shukla HS
Davis R see Bosg JW
Davis R see Millis RR
Davis RE see Sanderson CR
Davis S see Ma DM
Davis WC see McGuire TC
Davison WC see Drachman DA
(Dawkins AL), Alec Letts Dawkins 1905-1975. J Bone Joint Surg [Br] 58(2):250, May 76
Dawood MY, Saxena BB: Serum testosterone and dihydrotestosterone in patients with trophoblastic disease. Obstet Gynecol 47(6):684-8, Jun 76
Dawood MY: Circulating maternal serum progesterone in high-risk pregnancies. Am J Obstet Gynecol 125(6):632-40, 15 JUl 76
Dawson GA see Sousa OE
Day RP, Bienenstock J, Rawls WE: Basophil-sensitizing antibody response to herpes simplex viruses in rabbits. J Immunol 117(1):72-8, Jul 76
D'Cruz I, Cohen HC, Prabhu R, et al: Echocardiography in mechanical alternans. With a note on the findings in discordant alternans within the left ventricle. Circulation 54(1):97-102, Jul 76
Deal RB see Davidson P
Dean RH see Scott HW Jr
Deanesly M: Breast prostheses. JAMA 236(5):499, 2 Aug 76
Debas HT see Thompson MR
DeBenedetti CD see John TJ
DeBoer A see Midell AI
Debré P, Waltenbaugh C, Dorf M, et al: Genetic control of specific immune suppression. III. Mapping of H-2 complex complementing genes controlling immune suppression by the random copolymer L-glutamic acid50-L-tyrosine50 (GT). J Exp Med 144(1):272-6, 1 Jul 76
Debré P, Waltenbaugh C, Dorf ME, et al: Genetic control of specific immune suppression. IV. Responsiveness to the random copolymer L-glutamic acid50-L-tyrosine50 induced in BALB/c mice by cyclophosphamide. J Exp Med 144(1):277-81, 1 Jul 76
deBros F see Todres ID
DeCamilla J see Moss AJ
Dechavanne M see Bernheim J
De Ciercq E, Luczak M: Intranasal challenge of mice with herpes simplex virus: an experimental model for evaluation of the efficacy of antiviral drugs. J Infect Dis 133 Suppl:A226-38, Jun 76
Decominck F see Palmer DW
DeCosse JJ see Jones FE
Decraene P see Van de Putte I
Deeths TM see Lee KT
DeFeo JJ see Rotenberg FA
DeFronzo RA, Goldberg M, Agus ZS: The effects of glucose and insulin on renal electrolyte transport. J Clin Invest 58(1):83-90, Jul 76
de Goldemberg DS see Villegas AH
de Graeff J see Kauffmann RH
DeGroot JE see Kunin CM
Dehurst CJ: Predicting fetal distress. Introduction. Postgrad Med 59(6):113, Jun 76
Deibler S see Parker B
de Jonge GA: Letter: Congenital hypothyroidism in the Netherlands. Lancet 2(7977):143, 17 Jul 76
de la Cruz KG see Nishi N
de la Rivière GB see Kauffmann RH
de la Torre Verduzco R, Rosario R, Rigatto H: Hyaline membrane disease in twins. A 7 year review with a study on zygosity. Am J Obstet Gynecol 125(5):668-71, 1 Jul 76
DeLand FH see Damron JR
Delaney JP see Howard RJ
Delarue NC see Wilson SR
DeLateur BJ, Lehmann JF, Giaconi R: Mechanical work and fatigue: their roles in the development of muscle work capacity. Arch Phys Med Rehabil 57(1):319-24, Jul 76
de Laval-Rutten F see Kulbertus HE
De Leeuw PW see Birkenhager WH
de Leeuw R, de Vries LJ: Hypoglycemia in small-for-dates newborn infants. Pediatrics 58(1):18-22, Jul 76
Delescluse C see Pruniéras M
Delgado G, Smith JP, Luis D, et al: Reticulum-cell sarcoma of the cervix. Am J Obstet Gynecol 125(5):691-4, 1 Jul 76
Del Guercio MJ, di Natale B, Gargantini L, et al: Effect of somatostatin on blood sugar, plasma growth hormone, and glucagon levels in diabetic children. Diabetes 25(7):550-3, Jul 76
Dellaporta A see Little HL
Delmore T see Spitzer WO
del Regato JA: In memoriam. Fernando G. Bloedorn, M.D. 1913-1975. Radiology 120(1):237-8, Jul 76
Delrieu F see Menkes CJ
DeLuca J see Abramson N
De Lucia AJ see Cross CE
Del Vicario M see Aronow WS
De Maeyer E: Interferon and delayed-type hypersensitivity to a viral antigen. J Infect Dis 133 Suppl:A63-5, Jun 76
DeMaria AN, Amsterdam EA, Vismara LA, et al: Arrhythmias in the mitral valve prolapse syndrome. Prevalence, nature, and frequency. Ann Intern Med 84(6):656-60, Jun 76
DeMaria AN see Lee G
DeMarino E see Vaughan TR Jr

De Mello MC see Moss J
Demin AA: Letter: D.N.A.-ase in treatment of infectious mononucleosis. Lancet 1(7974):1417-8, 26 Jun 76
Demopoulos JN see Cokkinos DV
Dempsey LC, Nielsen SL: Surface ultrastructure of human ependyma. J Neurosurg 45(1):52-5, Jul 76
Dempsey MK see Heiman EM
Denbesten L see Chung RS
Dence D see Stevens RW
Dencker H, Dencker SJ, Green A, et al: Intestinal absorption, demethylation, and enterohepatic circulation of imipramine. Clin Pharmacol Ther 19(5 Pt 1):584-6, May 76
Dencker SJ see Dencker H
Denerstein D, Novick LF, Loewenstein R, et al: Converting child health stations to pediatric treatment centers: utilization patterns of children using three upper Manhattan facilities offering treatment services. Am J Public Health 66(6):579-81, Jun 76
Dennert G see Cioli D
Dennis RG, Whitmire RN, Jackson RT: Action of inflammatory mediators on middle ear mucosa. A method for measuring permeability and swelling. Arch Otolaryngol 102(7):420-4, Jul 76
Densen PM, Jones EW: 14. The patient classification for long-term care developed by four research groups in the United States. Med Care 14(5 Suppl):126-33, May 76
D'Ercole AJ, Arthur RD, Cain JD, et al: Insecticide exposure of mothers and newborns in a rural agricultural area. Pediatrics 57(6):869-74, Jun 76
DeRemee RA, McDonald TJ: Letter: Midline granuloma. Ann Intern Med 85(1):128-9, Jul 76
Derksen A see Broekman MJ
(Derrick EH), Edward Holbrook Derrick. Lancet 2(7979):267, 31 Jul 76
DeRubertis FR, Craven PA: Hormonal modulation of cyclic adenosine 3',5'-monophosphate-dependent protein kinase activity in rat renal cortex. Specificity of enzyme translocation. J Clin Invest 57(6):1442-50, Jun 76
Desai P see Ashcroft MT
Deschamps I see Lestradet H
de Siger J see Mackenzie RM
Desmet VJ see Ray MB
De Somer P see Edy VG
Desser KB, Benchimol A, Sheasby C: Apexcardiographic-echocardiographic correlation in mitral valve prolapse. Chest 70(1):68-9, Jul 76
Desser RK see Sweet DL Jr
de Swiet J: Letter: Maximal exercise testing in variant angina. Br Heart J 38(6):655-6, Jun 76
de Swiet M see Sims CD
Detels R, Cross JH, Huang WC, et al: Japanese encephalitis virus in Northern Taiwan, 1969-1973. Am J Trop Med Hyg 25(3):477-85, May 76
de Torrente A, Berl T, Cohn PD, et al: Hypercalcemia of acute renal failure. Clinical significance and pathogenesis. Am J Med 61(1):119-23, Jul 76
Dettli L: Letter: Cephalosporins in meningitis. Br Med J 2(6027):110, 10 Jul 76
D'Eustachio P, Cohen JE, Edelman GM: Variation and control of specific antigen-binding cell populations in individual fetal mice. J Exp Med 144(1):259-65, 1 Jul 76
Deutsch DJ see Rodman JS
Devereux RB, Perloff JK, Reichek N, et al: Mitral valve prolapse. Circulation 54(1):3-14, Jul 76 (67 ref.)
De Villers D see Jacques E
DeVita VT see Canellos GP
DeVita VT Jr, Wasserman TH, Young RC, et al: Perspectives on research in gynecologic oncology. Cancer 38(1 SUPPL):509-25, Jul 76 (78 ref.)
DeVivo DC see Chalhub EG
DeVoe AG: Critical evaluation of current concepts in cataract surgery. The George K. Smelser Lecture. Am J Ophthalmol 81(6):715-21, Jun 76
deVries HA, Burke RK, Hopper RT, et al: Relationship of resting EMG level to total body metabolism with reference to the origin of "tissue noise". Am J Phys Med 55(3):139-47, Jun 76
de Vries IJ see de Leeuw R
Devroede G: Letter: Geographical differences in diagnosis or in clinical course of ulcerative colitis? Gastroenterology 71(1):177-8, Jul 76
De Waard H: Letter: Protein quality--for whom? Lancet 2(7976):100, 10 Jul 76
de Weck AL see Geczy AF
De Weck AL see Geczy CL
Deweerd JH, Paulk SC, Tomera FM, et al: Renal autotransplantation for upper ureteral stenosis. J Urol 116(1):23-5, Jul 76
DeWeese J see Stewart S
DeWeese JA see Hicks GL
Dewhurst CJ: Using ultrasound to assess the fetus at risk. Postgrad Med 59(6):141-6, Jun 76
Dewhurst CJ: Recognizing the fetus at risk. Postgrad Med 59(6):114-7, Jun 76
DeWitt CW see Williams PB
Diaconis JN, Weiner CI, White DW: Primary subclavian vein thrombosis and bilateral chylothorax documented by lymphography and venography. Radiology 119(3):557-8, Jun 76
Diamond AW, Cochrane DF: General anaesthesia for the mentally handicapped. A study based on anaesthesia for dental surgery. Anaesthesia 31(2):190-4, Mar 76
Diamond EF: Redefining the issues in fetal experimentation. JAMA 236(3):281-3, 19 Jul 76
DiAugustine RP see Sahu S
Dibella NJ see Michalak JC
Di Chiro G, Schellinger D: Computed tomography of spinal cord after lumbar intrathecal introduction of metrizamide (computer-assisted myelography). Radiology 120(1):101-4, Jul 76
Di Chiro G see Doppman JL
Di Chiro G see Hammock MK
Dick NP see Pierson DJ
Dick R see Scott J
Dickenson ES see Atwal AJ
Dickerman Z, Prager-Lewis R, Laron Z: Response of plasma LH and FSH to synthetic LH-RH in children at various pubertal stages. Am J Dis Child 130(6):634-8, Jun 76
Dickey RP, Stone SC: Effect of bromo-ergocryptine on serum hPRL, hLH, hFSH, and estradiol 17-beta in women with galactorrhea-amenorrhea. Obstet Gynecol 48(1):84-9, Jul 76
Dickler HB, Arbeit RD, Henkart PA, et al: Association between Ia antigens and the Fc receptors of certain T lymphocytes. J Exp Med 144(1):232-7, 1 Jul 76
Dickman PS see Judge DM
Dickmeyer JP see Fee HJ Jr
Dickson JA: Letter: Journal of I.D.E.A.S. Lancet 2(7977):151, 17 Jul 76
Dickson JA see Smith P
Dickson RA, Stein H, Bentley G: Excision arthroplasty of the elbow in rheumatoid disease. J Bone Joint Surg [Br] 58(2):227-9, May 76
DiDonato LR: Pneumatosis coli secondary to acute appendicitis. Case report. Radiology 120(1):90, Jul 76
Dienstag JL, Davenport FM, McCollum RW, et al: Nonhuman primate-associated viral hepatitis type A. Serologic evidence of hepatitis A virus infection. JAMA 236(5):462-4, 2 Aug 76
Dierich H see Lentle BC
Dietrich JW, Canalis EM, Maina DM, et al: Hormonal control of bone collagen synthesis in vitro: effects of parathyroid hormone and calcitonin. Endocrinology 98(4):943-9, Jun 76
Dietschy JM see Westergaard H
Dietz V see Booth DF
Diez JA, Sze PY, Ginsburg BE: Postnatal development of mouse plasma and brain corticosterone levels: new findings contingent upon the use of a competitive protein-binding assay. Endocrinology 98(6):1434-42, Jun 76
Dignan RD see Maxier WP
Diliberti JH: Acute epiglottis. Am J Dis Child 130(6):676, Jun 76
Dillon WL see Jensen TM
DiLorenzo AM see Holland MJ
Di Loreto PC see Lee CY
DiMarino AJ see Mathias JR
DiMauro S see Schotland DL
Dimmette JE: Studies of human pregnancy. I. Immunoglobulins attached to the trophoblast. Obstet Gynecol 47(6):730-2, Jun 76
Dimond EG: On having a myocardial infarction in China. Arch Intern Med 136(7):803, Jul 76
Dinarello CA, Chusid MJ, Fauci AS, et al: Effect of prophylactic colchicine therapy on leukocyte function in patients with familial Mediterranean fever. Arthritis Rheum 19(3):618-22, May-Jun 76
di Natale B see Del Guercio MJ
Dineen P see Drusin LM
Dines DE: Letter: Transbronchial biopsy of the lung. Chest 69(6):806-7, Jun 76
Dines DM, Canale VC, Arnold WD: Fractures in thalassemia. J Bone Joint Surg [Am] 58(5):662-6, Jul 76
Dingfelder JR, Black J, Brenner WE, et al: Intra-amniotic administration of 15(S)-15-methyl-prostaglandin F2alpha for the induction of midtrimester abortion. Am J Obstet Gynecol 125(6):821-6, 15 JUl 76
Dinn WM see Lane EJ
Dinsdale M see Gran L
Dintenfass L, Kammer S: Re-evaluation of heat precipitation method for plasma fibrinogen estimation: effect of abnormal proteins and plasma viscosity. J Clin Pathol 29(2):130-4, Feb 76 (22 ref.)
Dintenfass L, Rigby BJ: Letter: Myocardial damage due to faulty heat exchange. Lancet 2(7976):93-4, 10 Jul 76
Dintsman M see Wolloch Y
Dionne GP, Béland JE, Wang NS: Letter: Primary leiomyosarcoma of the diaphragm of an asbestos worker. Arch Pathol Lab Med 100(7):398, Jul 76
DiPietro DL: Assay of estriol-16alpha-(beta-D-glucuronide) in pregnancy urine with a specific antiserum. Am J Obstet Gynecol 125(6):841-5, 15 JUl 76
Dirda VA see Stanley ED
Dirks D see Baloh RW
Dirksen T see Thompson J
DiSaia PJ: Overview of tumor immunology in gynecologic oncology. Cancer 38(1 SUPPL):566-80, Jul 76 (72 ref.)
Dische S see Thomlinson RH
DiStefano JF see Rosenberg FA
Distiller LA see Sagel J
Dito WR: Microdetermination of serum calcium by parallel fast analyzer. Am J Clin Pathol 65(6):1016-21, Jun 76
Dittrich P see Skrabal F
Divakaran P, Friedmann N: A fast in vitro effect of glucocorticoids on hepatic lipolysis. Endocrinology 98(6):1550-3, Jun 76
Dixon FJ see Wilson CB
Dixon RA see Bardhan KD
Dixon RS see Hardaway RM
Dixon RS see Jennings PB
Dixon WJ see May PR
Djaldetti M, Weiss S, Gafter U: Ultrastructural features of the blood cells in a patient with Pelger-Huët anomaly. Am J Clin Pathol 65(6):942-7, Jun 76
Djupesland G, Berdal P, Johannessen TA, et al: Viral infection as a cause of acute peripheral facial palsy. Arch Otolaryngol 102(7):403-8, Jul 76
Dobbie JG see Fetkenhour CL
Dobek AS see Listwa HM
Dobson JC, Kushida E, Williamson M, et al: Intellectual performance of 36 phenylketonuria patients and their nonaffected siblings. Pediatrics 58(1):53-8, Jul 76
Dockray GJ see Taylor IL
Doe WF, Henry K, Doyle FH: Radiological and histological findings in six patients with alpha-chain disease. Br J Radiol 49(577):3-11, Jan 76
Doe WF see Wansbrough-Jones MH
Doekel RC Jr, Zwillich CW, Scoggin CH, et al: Clinical semi-starvation: depression of hypoxic ventilatory response. N Engl J Med 295(7):358-61, 12 Aug 76
Doershuk CF see Wood RE
Doherty PC, Dunlop MB, Parish CR, et al: Inflammatory process in murine lymphocytic choriomeningitis is maximal in H-2K or H-2D compatible interactions. J Immunol 117(1):187-90, Jul 76
Dolan TF Jr: Hemolytic anemia and edema as the initial signs in infants with cystic fibrosis. Consider this diagnosis even in absence of pulmonary symptoms. Clin Pediatr (Phila) 15(7):597-600, Jul 76
Dolgin M, Fisher VJ, Shah A, et al: The effects of excision of left ventricular scars on the electrocardiogram. Am J Med Sci 271(3):277-83, May-Jun 76
Doll R see Smith PG
Dollinger HC see Raptis S
(Dolton EG), E G Dolton Br Med J 1(6022):1410, 5 Jun 76
Donald RA see Nicholls MG
Donaldson JD, Macrae KD, Parks TG: Proceedings: The study of the gastric mucopolysaccharides of patients with duodenal ulceration and X-ray negative dyspepsia by discriminant function analysis. Gut 17(5):401-2, May 76
Done AK see Temple AR
Dones EM see Stamm WE
Donnabella P: A ribbon device to help the surgeon's assistant in mammaplasty. Plast Reconstr Surg 58(1):105, Jul 76
Donnadieu M, Laurent MF, Luton JP, et al: Synthetic MIF has no effect on beta-MSH and ACTH hypersecretion in Nelson's syndrome. J Clin Endocrinol Metab 42(6):1145-8, Jun 76
Donohue TR see Garbus SB
Donovan RL see Siegel BA
Donowitz M see Charney AN
Donsky GJ see Jones A
Donsky MS see Meyer SL
Doppman JL, Di Chiro G: Paraspinal muscle infarction. A painful complication of lumbar artery embolization associated with pathognomonic radiographic and laboratory findings. Radiology 119(3):609-13, Jun 76
Doppman JL see Danforth DN Jr
Doran TA, Malone RM, Benzie RJ, et al: Amniotic fluid tests for fetal maturity in normal and abnormal pregnancies. Am J Obstet Gynecol 125(5):586-92, 1 Jul 76
Dorchy H, Loeb H: Letter: Recurrent hyperosmolar nonketotic episodes in a young diabetic. Am J Dis Child 130(7):779-80, Jul 76
Dorf A, Ballintine EJ, Bennett PH, et al: Retinopathy in Pima Indians. Relationships to glucose level, duration of diabetes, age at diagnosis of diabetes, and age at examination in a population with a high prevalence of diabetes mellitus. Diabetes 25(7):554-60, Jul 76
Dorf M see Debré P
Dorf ME see Debré P
Dorfman HD: Letter: Method for studying myocardial ischemia and infarction. Arch Pathol Lab Med 100(7):398, Jul 76
Dorman BW, Schmidt JD: Association of priapism in phenothiazine therapy. J Urol 116(1):51-3, Jul 76
Dornfeld L see Gyepes MT
Dotter CT see Henrich WL
Doughman DJ see Eifrig DE
Doughman DJ see Lindstrom RL
Doughty RW see Ward C
Douglas AP see Lavelle MI
Douglas BG, Fowler JF: Letter: Fractionation schedules and a quadratic dose-effect relationship. Br J Radiol 48(570):502-4, Jun 75
Douglas RG Jr see Hall CB
Douglas RG Jr see Zaky DA
Dousa TP see Wollin A
Dowling BL see Royston CM
Down PF see Ford PM
Downing DT see Strauss JS
Downing JW see Macfarlane DW
Downing JW see Mahomedy MC
Dowsett DJ, Short MD, Morley TR: A quantitative assessment of femoral head activity using 99Tcm -polyphosphate and a computer data collection system. Br J Radiol 49(582):540-6, Jun 76
Doyle FH see Doe WF
Doyle T see Nowinski RC
Drachman DA, Davison WC, Mittal KK: Histocompatibility (HL-A) factors in familial multiple sclerosis. Is multiple sclerosis susceptibility inherited via the HL-A chromosome? Arch Neurol 33(6):406-13, Jun 76
Drachman DB, Fambrough DM: Are muscle fibers denervated in myotonic dystrophy? Arch Neurol 33(7):485-8, Jul 76
Dracon D see Cleveland HC
(Drake D), Historic documents in American medicine: the new American--1850. Ann Intern Med 84(6):740, Jun 76
Drapkin MS, Karchmer AW, Moellering RC Jr: Bacteremic infections due to clindamycin-resistant streptococci. JAMA 236(3):263-5, 19 Jul 76
Drasar BS see Tomkins AM
Drenick EJ, Ament ME, Finegold SM, et al: Bypass enteropathy. Intestinal and systemic manifestations following small-bowel bypass. JAMA 236(3):269-72, 19 Jul 76
Dretler SP see Hensle TW
Drew I see Billing R
Driscoll BF, Kies MW, Alvord EC Jr: Protection against experimental allergic encephalomyelitis with peptides derived from myelin basic protein:

presence of intact encephalitogenic site is essential. J Immunol 117(1):110-4, Jul 76
Drivas G, James O, Wardle N: Study of reticuloendothelial phagocytic capacity in patients with cholestasis. Br Med J 1(6025):1568-9, 26 Jun 76
Dropkin LR, Tang CK, Williams JR: Leiomyosarcoma of the nasal cavity and paranasal sinuses. Ann Otol Rhinol Laryngol 85(3 pt 1):399-403, May-Jun 76
Drouin J, Labrie F: Selective effect of androgens on LH and FSH release in anterior pituitary cells in culture. Endocrinology 98(6):1528-34, Jun 76
Drumm JE, Clinch J, MacKenzie G: The ultrasonic measurement of fetal crown-rump length as a method of assessing gestational age. Br J Obstet Gynaecol 83(6):417-21, Jun 76
Drummond GB, Scott DB: Letter: Laparoscopy explosion hazards with nitrous oxide. Br Med J 1(6024):1531, 19 Jun 76
Drummond GB: Letter: The use of a circle system without an absorber. Anaesthesia 31(2):298-9, Mar 76
Drusin LM, Homan WP, Dineen P: The role of surgery in primary syphilis of the anus. Ann Surg 184(1):85-7, Jul 76
Dryden GE: Letter: Use of a suction catheter to assist blind nasal intubation. Anesthesiology 45(2):260, Aug 76
D'Souza S see Levine RJ
D'Souza V, Formanek A, Castaneda W, et al: Peripheral angiograph enhancement by long leg pneumatic boots. Radiology 120(1):209-12, Jul 76
Du Boulay G see Smith CC
Dubois EL, Patterson C: Letter: Ineffectiveness of beta-carotene in lupus erythematosus. JAMA 236(2):138-9, 12 Jul 76
Duchesneau PM see Dyment PG
Duchesneau PM see Weinstein MA
Duda EE, Huttenlocher PR: Computed tomography in adrenoleukodystrophy. Correlation of radiological and histological findings. Radiology 120(2):349-50, Aug 76
Dudrick SJ see Copeland EM
Duell EA see Voorhees JJ
Duello T see Halmi NS
Duerden BI, Moyes A: Comparison of laboratory methods in the diagnosis of urinary tract infection. J Clin Pathol 29(4):286-91, Apr 76
Duffy J: Public health in New York City in the revolutionary period. JAMA 236(1):47-51, 5 Jul 76
Dugan DJ: The challenge of progress. J Thorac Cardiovasc Surg 72(1):1-6, Jul 76
Duggan JM: Progress report. Aspirin in chronic gastric ulcer: an Australian experience. Gut 17(5):378-84, May 76 (31 ref.)
Dujovny M see Osgood CP
Dulaney JT, Milunsky A, Sidbury JB, et al: Diagnosis of lipogranulomatosis (Farber disease) by use of cultured fibroblasts. J Pediatr 89(1):59-61, Jul 76
Dulfano MJ see Adler K
Dumont AE: Significance of hyperbilirubinemia in acute cholecystitis. Surg Gynecol Obstet 142(6):855-7, Jun 76
Dumper CW see Babcock RB
Dunand P, Cropp GA, Middleton E Jr: Clinical conference: Severe obstructive lung disease in a 14-year-old girl with alpha-1 antitrypsin deficiency. J Allergy Clin Immunol 57(6):615-22, Jun 76
Dunbar AP see Harden RM
Dunbar RW see Kaplan JA
Duncan AM, King J: Letter: Amylase assay by the Phadebas method. J Clin Pathol 29(2):174-5, Feb 76
Dunea G: Letter from...Chicago. Election year. Br Med J 2(6027):101-2, 10 Jul 76
Dunkerley RC, Dunn GD, Wilson FA: Gastrointestinal disorders: the role of diet in cause and management. Postgrad Med 59(6):182-87, Jun 76
Dunlop MB see Doherty PC
Dunn DW see Johnson KN
Dunn F, Henderson A, Macfarlane PW, et al: Serial 3 orthogonal lead electrocardiographic abnormalities after pulmonary embolism. Computer assisted study. Br Heart J 38(6):589-94, Jun 76
Dunn GD see Dunkerley RC
Dunn HK see Browne EZ Jr
Dunn JT see Cave WT Jr
Dunne WT, Allan R, Cooke WT: Proceedings: Enzymatic and quantitative histological evidence for Crohn's disease as a diffuse lesion of the gastrointestinal tract. Gut 17(5):399, May 76
Dunphy JE: Annual discourse -- on caring for the patient with cancer. N Engl J Med 295(6):313-9, 5 Aug 76
Dunsker SB, Mayfield FH: Carbamazepine in the treatment of the flashing pain syndrome. J Neurosurg 45(1):49-51, Jul 76
DuPree DN see Jennings JJ
Duran RE, Blaglow JE, Sutherland RM: Letter: Hypoxic radiosensitizers and cellular respiration. Br J Radiol 49(582):567-8, Jun 76
Dure-Smith P, Ardran GM: Letter: Renal opacification-misleading illustration. Br J Radiol 49(582):572-3, Jun 76
Durieux MF see Ganguly R
Durkin MV, Kaveggia EG, Pendleton E, et al: Letter: Sequential fetus-fetus interaction and C.N.S. defects. Lancet 2(7975):43, 3 Jul 76
Durrant K see Young CM
Durrington P see Low Beer TS
Durward WF: Letter: Testing pain sensation. Lancet 2(7975):46, 3 Jul 76
Duszynski D see Vidne BA
Dweck HS: Neonatal hypoglycemia and hyperglycemia: two unique perinatal metabolic problems. Postgrad Med 60(7):118-24, Jul 76
Dworsky RL see Hanisch R
Dwyer JM see Miller DJ
Dwyer RM see Yellin AE
Dykers JR Jr: Letter: Single-dose metronidazole for trichomonal vaginitis: a follow-up. N Engl J Med 295(7):395-6, 12 Aug 76
Dykes DD, Polesky HF: The usefulness of serum protein and erythrocyte enzyme polymorphisms in paternity testing. Am J Clin Pathol 65(6):982-6, Jun 76
Dyment PG, Rothner AD, Duchesneau PM, et al: Computerized tomography in the detection of intracranial metastases in children. Pediatrics 58(1):72-7, Jul 76
Dyson D, Cassady G: Use of Limulus lysate for detecting gram-negative neonatal meningitis. Pediatrics 58(1):105-9, Jul 76

E

Eardley DD, Gershon RK: Induction of specific suppressor T cells in vitro. J Immunol 117(1):313-8, Jul 76
Earley LE: The health of clinical investigation beyond Atlantic City. Presidential address before the 68th annual meeting of the American Society for Clinical Investigation, Atlantic City, New Jersey, 3 May 1976. J Clin Invest 57(6):1660-5, Jun 76
Earll JM see Burman KD
Easterday BC see Steffenhagen KA
Eastmond CJ: Diffuse alveolitis as complication of penicillamine treatment for rheumatoid arthritis. Br Med J 1(6024):1506, 19 Jun 76
Eastridge CE: Editorial: Opportunistic infections due to Aspergillus. Ann Thorac Surg 22(1):102-3, Jul 76
Eastwood GL see Higgs RH
Eaton GJ see Smith JB
Eaton JS Jr, Haas MR, Abraham AS, et al: The development of criteria for evaluating psychiatric education programs. Arch Gen Psychiatry 33(4):439-42, Apr 76
Eaton L see Galant SP
Eaton RG see Keyser JJ
Ebersole ER see Valtukaitis JL
Ebert PS see Bloomer JR
Ebling FJ: Hair. J Invest Dermatol 67(1):98-105, Jul 76 (59 ref.)
Ecanow B, Gold BH: Letter: Effects of reperfusion on antiarrhythmic drug activity. N Engl J Med 295(8):447-8, 19 Aug 76
Echeverria PD, Chang CP, Smith D: Enterotoxigenicity and invasive capacity of "enteropathogenic" serotypes of Escherichia coli. J Pediatr 89(1):8-10, Jul 76
Eckert WR, Davis EA Jr: Acute rupture of the peroneal retinaculum. J Bone Joint Surg [Am] 58(5):670-2, Jul 76
Eddleston AL see Woolf IL
Eddy CA, Turner TT, Kraemer DC, et al: Pattern and duration of ovum transport in the baboon (Papio anubis). Obstet Gynecol 47(6):658-64, Jun 76
Eddy RL see Parker KM
Edelman GM see D'Eustachio P
Edelman NH see Riley DJ
Eder HA see Bar-On H
Edgar WM: Letter: Fluoride and fluorosis. Lancet 2(7977):150, 17 Jul 76
Edgerton MT see Marshall KA
Edington GM: Letter: Dietary iodine and risk of breast, endometrial, and ovarian cancer. Lancet 1(7974):1413-4, 26 Jun 76
Edlich RF see Golden GT
Edman CD see MacDonald PC
Edmunds LH Jr, Saxena NC, Friedman S, et al: Transatrial resection of the obstructed right ventricular infundibulum. Circulation 54(1):117-22, Jul 76
Edson JR, Swinehart CD: Antigenic differences among bovine and porcine Factor VIII concentrates. Am J Clin Pathol 65(6):957-63, Jun 76
Edwards AN see Gough AL
Edwards CR see Mowat NA
Edwards JE: Editorial: Aortico-left ventricular tunnel: the case for early treatment. Chest 70(1):5-6, Jul 76
Edwards RP, Balfour RP: The clinical diagnosis of major congenital abnormalities of the fetal central nervous system. Br J Obstet Gynaecol 83(6):422-4, Jun 76
Ody VG, Billiau A, De Somer P: Comparison of rates of clearance of human fibroblast and leukocyte interferon from the circulatory system of rabbits. J Infect Dis 133 Suppl:A18-21, Jun 76
Egan MC see Freeman JB
Eger EI 2d see Mulroy M
Egorin MJ, Trump DL, Wainwright CW: Quinacrine ochronosis and rheumatoid arthritis. JAMA 236(4):385-6, 26 Jul 76
Eichelberger CI see Yanochik AV
Eichmann K see Capra JD
Eichner ER see Paine CJ
Eidelman AI see Lee KS
Eidelman AI see Rubinstein A
Eidelman BH see McCalden TA
Eiermann HJ: Cosmetics and the FDA. Arch Dermatol 112(7):1023-4, Jul 76
Eifrig DE, Doughman DJ: Intracapsular plastic lens loop fixation in the rabbit. Arch Ophthalmol 94(7):1167-8, Jul 76
Eigen H, Lemen RJ, Waring WW: Congenital lobar emphysema: long-term evaluation of surgically and conservatively treated children. Am Rev Respir Dis 113(6):823-31, Jun 76
Eisen HM see Ariaratnam LS
Eisenberg BS, Cantwell JR: Policies to influence the spatial distribution of physicians: a conceptual review of selected programs and empirical evidence. Med Care 14(6):455-68, Jun 76
Eisenstein AM see Dalton MD
Eitzen HE see French ML
Ejerblad S see Grimelius L
Ekert H see Jose DG
El-Domeiri AA: A method of intermittent occlusion and chemotherapy infusion of the hepatic artery. Surg Gynecol Obstet 143(1):107-9, Jul 76
El-Kard MF see Ellis FH Jr
el Sheikh N see Galbraith RM
El-Sherif N see Aranda JM
Elder JB see Newman BM
Eldridge FL see Guilleminault C
Eldridge R see Horton WA
Elias E, Potter BJ, Thomas HC, et al: Proceedings: C3 metabolism in HBsAg positive and negative chronic active liver disease (CALD). Gut 17(5):389, May 76
Elias E, Southcott J, Marten A, et al: Proceedings: The trypsin inhibitory activity of pure human pancreatic juice. Gut 17(5):385, May 76
Elias E see Marten A
Elias E see Scott J
Elias EG see Shukla SK
Elias-Jones TF see Macfarlane DE
Eliasch H see Bygdeman S
Elkeles A: Letter: Mixed sclerosing bone dystrophy with regression of melorheostosis. Br J Radiol 49(577):97, Jan 76
Elkeles RS, Hambley J: Glucagon resistance as a case of hypertriglyceridaemia. Lancet 2(7975):18-20, 3 Jul 76
Elkington SG see Hoare AM
Ell S see Richards P
Ellestad MH: Editorial: Can stress testing predict the severity of coronary disease? Chest 69(6):708-10, Jun 76
Elligers KW see Weiss RR
Elling F see Krogh P
Elliott LP see Kelley MJ
Ellis BW, Stanbridge RL, Fielding LP, et al: A rational approach to parenteral nutrition. Br Med J 1(6022):1388-91, 5 Jun 76
Ellis DA see Proffitt MR
Ellis F: Letter: NSD and experimental work with pigs. Br J Radiol 49(582):585, Jun 76
Ellis F: Letter: Acceptable radiation treatment schedules to the kidney. Br J Radiol 49(582):584-5, Jun 76
Ellis FH Jr, El-Kard MF, Gibb SP: The effect of fundoplication on the lower esophageal sphincter. Surg Gynecol Obstet 143(1):1-5, Jul 76
Ellis K see Alois JF
Ellman L see Dana B
Ellman L see Karchmer AW
Elstein M, Forbes JA: IV--Early medical contact. Br Med J 2(6027):97-8, 10 Jul 76
Elveback LR see Palumbo PJ
Emanuel DA see Roberts RC
Embrey MP see Mackenzie IZ
Emerit I, Housset E, Feingold J: Chromosomal breakage and sclerodermа: studies in family members. J Lab Clin Med 88(1):81-6, Jul 76
Emmett EA, Wright RC: Allergic contact dermatitis from TEA-Coco hydrolyzed protein. Arch Dermatol 112(7):1008-9, Jul 76
Emödi G, O'Reilly R, Müller A, et al: Effect of human exogenous leukocyte interferon in cytomegalovirus infections. J Infect Dis 133 Suppl:A199-204, Jun 76
Enders AC see Wu DH
Endicott J, Spitzer RL, Fleiss JL, et al: The global assessment scale. A procedure for measuring overall severity of psychiatric disturbance. Arch Gen Psychiatry 33(6):766-71, Jun 76
Endicott J see Herz MI
Eng BF see Engeling ER
Engel L see Siegler D
Engel RM see Wickman MB
Engel RR see Cuestas RA
Engel TR, Soly KL, Meister SG, et al: Effect of lidocaine on right ventricular muscle refractoriness. Clin Pharmacol Ther 19(5 Pt 1):515-22, May 76
Engeling ER, Eng BF, Sullivan-Sigler N, et al: Letter: Bacteremia after sigmoidoscopy: another view. Ann Intern Med 85(1):77-8, Jul 76
Engers HD see Plata R
Enzmann DR, Norman D, Mani J, et al: Computed tomography of granulomatous basal arachnoiditis. Radiology 120(2):341-4, Aug 76
Epler GR, Khan MA: Letter: Tuberculosis and isoniazid in steroid-treated asthmatic patients. Ann Intern Med 85(1):129-31, Jul 76
Epstein CJ see Epstein LB
Epstein E: Letter: The ebb and flow of infection. JAMA 236(4):344, 26 Jul 76
Epstein E: Letter: Fluoride toothpastes as a cause of acne-like eruptions. Arch Dermatol 112(7):1033-4, Jul 76
Epstein I see Kirschberg GJ
Epstein JH see Jonelis FJ
Epstein LB, Epstein CJ: Localization fo the gene AVG for the antiviral expression of immune and chemical interferon to the distal portion of the long arm of chromosome 21. J Infect Dis 133 Suppl:A56-62, Jun 76
Epstein WL see Sulzberger MB
Erickson KL, Hu F, Giacometti L: The effect of MSH on thymidine incorporation by keratinocytes in the epidermal melanin unit. J Invest Dermatol 66(6):367-70, Jun 76
Escher DJ, Parker B, Furman S: Letter: Pacemaker triggering (inhibition) by electric toothbrush. Am J Cardiol 38(1):126-7, Jul 76
Escoffery R see Chey WY
Eshelman FN: Letter: Isoniazid with corticosteroids in patient with previous positive tuberculin test? Chest 69(6):805, Jun 76
Eskinazi DP, Gilman-Sachs A, Knight KL, et al: Synchronous regulation of VH and CH allotypes among Ig molecules in multi-heterozygous rabbits suppressed with anti-VH allotype antibody: emergence of IgA from suppression prior to IgG and IgM. J Immunol 117(1):124-9, Jul 76
Esler M, Randall O, Bennett J, et al: Suppression of sympathetic nervous function in low-renin essential hypertension. Lancet 2(7977):115-8, 17 Jul 76
Esler M see Zweifler AJ

Espiner EA see **Nicholls MG**
Espiner HJ see **Griffiths DA**
Essex DL: A comparison of two item-scoring procedures and student reactions to them. J Med Educ 51(7 Pt 1):565-72, Jul 76
Estevez CM, Corya BC: Serial echocardiographic abnormalities in nonbacterial thrombotic endocarditis of the mitral valve. Chest 69(6):801-4, Jun 76
Etteldorf JN see **Burghen GA**
Ettenger RB, Terasaki PI, Ting A, et al: Anti-B lymphocytotoxins in renal-allograft rejection. N Engl J Med 295(6):305-9, 5 Aug 76
Ettinger RB, Terasaki PI, Opelz G, et al: Successful renal allografts across a positive cross-match for donor B-lymphocyte alloantigens. Lancet 2(7976):56-8, 10 Jul 76
Ettlinger G, Lowrie MB: An immunological factor in epilepsy. Lancet 1(7974):1386, 26 Jun 76
Etzrodt H, Musch KA, Schleyer M, et al: Growth hormone radioligand assay unresponsive to human prolactin. J Clin Endocrinol Metab 42(6):1184-7, Jun 76
Evans DC see **Benson MK**
Evans EO: Letter: Safety economics in outpatient dental anaesthesia. Anaesthesia 31(4):564-5, May 76
Evans G, Wood RA, Hughes LE: Comparative trial of two enterostomy sealants. Br Med J 1(6024):1510, 19 Jun 76
Evans GA, Jenkins DH: A comparison of operative cholangiographic technique. Br J Surg 63(6):438-9, Jun 76
Evans N, Turner PJ, Brown GA, et al: Proceedings: Stimulation of intestinal cyclic AMP by a heat stable toxin of Escherichia coli 0148. Gut 17(5):386, May 76
Evans P see **Harrison RF**
Evans R see **Chess L**
Evans R 3d see **Casterline CL**
Evanshwick C: Letter: Continuing medical education. JAMA 236(4):345, 26 Jul 76
Evens RG, Jost RG: Economic analysis of computed tomography units. Am J Roentgenol 127(1):191-8, Jul 76
Ever-Hadani P see **Bendel JP**
Everett J: Letter: Ultraperil of diagnostic ultrasound. JAMA 235(26):2813-4, 28 Jun 76
Eversole LR see **Mitton A**
Eykyn S see **Phillips I**
Eyler WR see **Figley MM**
Eyssen GE see **Thompson KR**
Eyster ME, Jones MB, Moore T, et al: Carrier detection in classic hemophilia by combined measurement of immunologic (VIII AGN) and procoagulant (VIII AHF) activities. Am J Clin Pathol 65(6):975-81, Jun 76
Ezem BU see **Kapu MM**

F

Fabiyi A see **Tomori O**
Faccini JM see **Brancaccio D**
Fadel HE, Northrop G, Misenhimer HR: Hyperuricemia in pre-eclampsia. A reappraisal. Am J Obstet Gynecol 125(5):640-7, 1 Jul 76
Fadyen BV Jr see **Copeland EM**
Fagan CJ, Swischuk LE: Traumatic lung and paramediastinal pneumatoceles. Radiology 120(1):11-8, Jul 76
Fagan LR see **Pinsky WW**
Fagenholz SA, O'Connell K, Shannon DC: Chemoreceptor function and sleep state in apnea. Pediatrics 58(1):31-6, Jul 76
Fahmy NR: Changes in serum potassium and blood glucose concentrations after trimethaphan administration in man. J Lab Clin Med 87(6):999-1004, Jun 76
Fahmy NR, Selwyn AS, Patel D, et al: Pulmonary vasomotor tone during general anesthesia and deliberate hypotension in man. Anesthesiology 45(1):3-13, Jul 76
Fahrenkrug A see **Hansen EB**
Fahrenkrug J, Schaffalitzky de Muckadell OB, Hornum I, et al: The mechanism of hypergastrinemia in achlorhydria. Effect of food, acid, and calcitonin on serum gastrin concentrations and component pattern in pernicious anemia, with correlation to endogenous secretin concentrations in plasma. Gastroenterology 71(1):33-7, Jul 76
Faille R see **Osgood CP**
Fair WR see **Lewin KJ**
Fairfax A see **Bottazzo GF**
Falcon MG see **Jones BR**
Falkenstein DB see **Kessler RE**
Falko JM see **Crockett SE**
Fallon RJ: Letter: Diagnosis and prognosis in pyogenic meningitis. Lancet 1(7974):1411, 26 Jun 76
Falls WF Jr see **Tomko DK**
Fambrough DM see **Drachman DB**
Fanning WL, Gump DW: Distressing side-effects of minocycline hydrochloride. Arch Intern Med 136(7):761-2, Jul 76
Faraci RP see **Van Way CW 3d**
Farber EM see **Grumet FC**
Farber SJ see **Silver TM**
Farer LS: Letter: Isoniazid and liver injury. Ann Intern Med 84(6):753-4, Jun 76
Faris BM see **Shammas HF**
Faris BM see **Uwaydah MM**
Farman JV: Letter: Arterial oxygen tensions during the induction of ether and air anaesthesia. Anaesthesia 31(2):299-300, Mar 76
Farooki ZQ, Green EW, Arciniegas E: Echocardiographic pattern of right atrial tumour motion. Br Heart J 38(6):580-3, Jun 76
Farr AD: Letter: Status of medical laboratory scientists. Br Med J 1(6024):1534, 19 Jun 76
Farrar JJ, Fuller-Bonar J: The xenogeneic effect. II. Requirement for unactivated murine T cells during restoration of immune responsiveness with xenogeneic reconstitution factor. J Immunol 117(1):274-82, Jul 76
Farrar WE Jr, Gramling PK: Antistaphylococcal activity and beta-lactamase resistance of newer cephalosporins. J Infect Dis 133(6):691-5, Jun 76
Farrel ID, Robertson L: Letter: bacteroides in the genital tract of nonpregnant females. J Clin Pathol 29(5):465, May 76
Farrell GC see **Hart P**
Farriaux JP: Letter: Pseudohypoparathyroidism. Biting insect summary. Am J Dis Child 130(7):780-1, Jul 76
Fass RJ see **Perkins RL**
Fassett WE: Letter: Cardiopulmonary resuscitation. JAMA 236(3):253, 19 Jul 76
Fauchet R see **Simon M**
Fauci AS see **Dinarello CA**
Fauci AS see **Hunninghake GW**
Faulkner RT see **Rayfield EJ**
Faust HS see **Nimoityn P**
Favara BE see **Roe MH**
Fawzy FI see **Van Putten T**
Fayez JA: Selection of patients for clomiphene citrate therapy. Obstet Gynecol 47(6):671-6, Jun 76
Fechner RE: Pathologic quiz case 2: Lymphadenopathy due to acute acquired toxoplasmosis. Arch Otolaryngol 102(7):442-3, 445, Jul 76
Fee HJ see **O'Connell TX**
Fee HJ Jr, Levisman JA, Dickmeyer JP, et al: Hemodynamic consequences of femoral arteriovenous bovine shunts. Ann Surg 184(1):103-6, Jul 76
Feehan EB: Letter: Some personal observations on omphaloceles. Clin Pediatr (Phila) 15(7):634, Jul 76
Fefer A, Freeman H, Storb R, et al: Paroxysmal nocturanal hemoglobinuria and marrow failure treated by infusion of marrow from an identical twin. Ann Intern Med 84(6):692-5, Jun 76
Feher T, Varadi A, Tanko A: Letter: Effect of spironolactone on blood bile-acid levels. Lancet 2(7975):51, 3 Jul 76
Fehr J see **Craddock PR**
Feigenbaum H: Editorial: Computer analysis of echocardiograms. Am J Cardiol 38(1):117-8, Jul 76
Feil PD, Miljković M, Bardin CW: Medroxyprogesterone acetate: a steroid with potent progestational activity but low receptor affinity in the guinea pig uterus. Endocrinology 98(6):1508-15, Jun 76
Feindel W, Bensley EH: Wilder Penfield: so much remains to temper his loss. Can Med Assoc J 114(12):1158-9, 19 Jun 76
Feiner H: Pancreatitis after cardiac surgery; a morphologic study. Am J Surg 131(6):684-8, Jun 76
Feingold A: Letter: Carbon dioxide absorber packaging hazard. Anesthesiology 45(2):260, Aug 76
Feingold J see **Emerit I**
Feingold M see **Gellis SS**
Feitz RH see **Lane MS**
Feldman V: Letter: Serious reactions to phenothiazines. J Pediatr 89(1):163-4, Jul 76
Feldmann JL, Becker MJ, Moutsopoulos H, et al: Antibody-dependent cell-mediated cytotoxicity in selected autoimmune diseases. J Clin Invest 58(1):173-9, Jul 76
Feldshuh B see **Parker B**
Feldt RH see **Sridaromont S**
Feldtman RW see **Stoner DL**
Felix EL, Cohen MH, Bernstein AD, et al: Adult intussusception; case report of recurrent intussusception and review of the literature. Am J Surg 131(6):758-61, Jun 76
Fell RH see **D'Arcy EJ**
Felländer M see **Bergdahl S**
Fellows KE see **Keane JF**
Fellows P see **Haven M**
Felner JM, Brewer DB, Franch RH: Echocardiographic manifestations of single ventricle. Am J Cardiol 38(1):80-4, Jul 76
Felsher BF: Effect of changes in dietary components on the serum bilirubin in Gilbert's syndrome. Am J Clin Nutr 29(7):705-9, Jul 76
Felson B, Klatte EC: Adenomatous polyps of the colon. A rational approach. JAMA 235(26):2856-8, 28 Jun 76
Feman SS, Smith RS, Ray GS, et al: Electron microscopy study of cryogenic chorioretinal adhesions. Am J Ophthalmol 81(6):823-32, Jun 76
Fender HR see **Villar HV**
Fenton SS see **Cattran DC**
Feola M see **Wiener L**
Ferencsy A: The ultrastructural morphology of gynecologic neoplasms. Cancer 38(1 SUPPL):463-86, Jul 76 (53 ref.)
Ferguson JC see **Imrie CW**
Ferguson RK, Rothenberg RJ, Nies AS: Patient acceptance of guanethidine as therapy for mild to moderate hypertension. A comparison with reserpine. Circulation 54(1):32-7, Jul 76
Ferguson-Smith MA: Letter: Prospective data on risk of Down syndrome in relation to maternal age. Lancet 2(7979):252, 31 Jul 76
Ferlinz J see **Aronow WS**
Ferlito A see **Pesavento G**
Fernandez J, Samuel A, Yang SS, et al: Late thrombosis of the aortic Bjork-Shiley prosthesis. Its clinical recognition and management. Chest 70(1):12-6, Jul 76
Fernandez PG: Letter: Alpha methyldopa and forgetfulness. Ann Intern Med 85(1):128, Jul 76
Ferrante WA see **Moore TA**
Ferrari C, Testori G, Scanni A, et al: Letter: Reduction of serum alkaline phosphatase and gamma-glutamyl transpeptidase activities by short-term clofibrate. N Engl J Med 295(8):449, 19 Aug 76
Ferrucci JT, Ragsdale BD, Barrett PJ, et al: Double tracking in the sigmoid colon. Radiology 120(2):307-12, Aug 76
Ferry AP, Lieberman TW: Bilateral amyloidosis of the vitreous body: report of a case without systemic of familial involvement. Arch Ophthalmol 94(6):982-91, Jun 76
Fertziger AP see **Lynch JJ**
Fetkenhour CL, Gurney N, Dobbie JG, et al: Central areolar pigment epithelial dystrophy. Am J Ophthalmol 81(6):745-53, Jun 76
Fevery J see **Ray MB**
Fiala M see **Mandal AK**
Fiddian RV see **Gordon AB**
Fideleff H, Aparicio NJ, Guitelman A, et al: Effect of melatonin on the basal and stimulated gonadotropin levels in normal men and postmenopausal women. J Clin Endocrinol Metab 42(6):1014-7, Jun 76
Fidelholtz J see **Sampliner JE**
Fidler MW, Jowett RL: Muscle imbalance in the aetiology of scoliosis. J Bone Joint Surg [Br] 58(2):200-1, May 76
Field B, Kerr C: Letter: Aetiology of anencephaly and spina bifida. Br Med J 2(6027):107, 10 Jul 76
Field B, Kerr C: Letter: Risks of malformed relatives. Lancet 2(7979):252, 31 Jul 76
Fielding LP see **Ellis BW**
Fife D, Rappaport E: Noise and hospital stay. Am J Public Health 66(7):680-1, Jul 76
Figley MM, Eyler WR: Editorial: orientation of CT images. Am J Roentgenol 127(1):199, Jul 76
Figueroa WG see **James T 3d**
Filler BC, Stark HH, Boyes JH: Capsulodesis of the metacarpophalangeal joint of the thumb in children with cerebral palsy. J Bone Joint Surg [Am] 58(5):667-70, Jul 76
Filly R, Blasd N, Castellino RA: Radiographic distribution of intrathoracic disease in previously untreated patients with Hodgkin's disease and non-Hodgkin's lymphoma. Radiology 120(2):277-81, Aug 76
Filmar S see **Ben-Aryeh H**
Fimper P see **Beck RP**
Finch CE see **Latham KR**
Findley IL see **Allard MW**
Fine KM, Ashbrook PC, Brigden LP, et al: Gel-filtered human platelets. Ultrastructure, function, and role of proteins in inhibition of aggregation by aspirin. Am J Pathol 84(1):11-24, Jul 76
Fine M see **Lanier JD**
Fine SR, Fogarty M, Linz A: Letter: Fresh frozen plasma for prophylaxis in hereditary angioedema. J Allergy Clin Immunol 57(6):624-5, Jun 76
Finegold SM see **Drenick EJ**
Finelli PF: Sickle cell trait and transient monocular blindness. Am J Ophthalmol 81(6):850-1, Jun 76
Finer NN, Abroms IF, Taeusch HW Jr: Ventilation and sleep states in newborn infants. J Pediatr 89(1):100-8, Jul 76
Fink BR, Cullen BF: Anesthetic pollution: What is happening to us? Anesthesiology 45(1):79-83, Jul 76
Fink R see **Krieg AF**
Finkbeiner A, Moyad R, Herwig K: Bilateral simultaneously-occurring adenocarcinoma of the kidney. J Urol 116(1):26-8, Jul 76
Finke EH see **Lacy PE**
Finland M see **McCormack WM**
Finley RA: Prophylaxis against meningococcal disease. JAMA 236(5):459-61, 2 Aug 76 (13 ref.)
Finnerty FA Jr: Editorial: The nurse and care of the hypertensive patient. Ann Intern Med 84(6):746, Jun 76
Finnstrom O see **Kuhns LR**
Finster M, Petrie RH: Monitoring of the fetus. Anesthesiology 45(2):198-215, Aug 76 (109 ref.)
Fischbein A see **Lilis R**
Fischer GW, Balk MW, Crumrine MH, et al: Immunopotentiation and antiviral chemotherapy in a suckling rat model of herpesvirus encephalitis. J Infect Dis 133 Suppl:A217-20, Jun 76
Fischer GW see **Strahlevitz M**
Fischer JE, Foster GS: Survival from acute hepatorenal syndrome following splenorenal shunt. Ann Surg 184(1):22-5, Jul 76
Fischer MG: Bleeding from stapler anastomosis. Am J Surg 131(6):745-7, Jun 76
Fischer RP see **Strate RG**
Fischetti VA, Gotschlich EC, Siviglia G, et al: Streptococcal M protein extracted by nonionic detergent. I. Properties of the antiphagocytic and type-specific molecules. J Exp Med 144(1):32-53, 1 Jul 76
Fisher AB, Huber GA, Furia L, et al: Evidence for lipid synthesis by the dihydroxyacetone phosphate pathway in rabbit lung subcellular fractions. J Lab Clin Med 87(6):1033-40, Jun 76
Fisher D see **Johnson KN**
Fisher GH see **Muller SP**
Fisher R see **Mowat NA**
Fisher RD see **Martin CE**
Fisher RS see **Milan AR**
Fisher VJ see **Dolgin M**
Fishman AP: Autonomic vasomotor tone in the pulmonary circulation. Anesthesiology 45(1):1-2, Jul 76
Fisk DE, Kuhn C: Emphysema-like changes in the lungs of the blotchy mouse. Am Rev Respir Dis 113(6):787-97, Jun 76
Fitch KD, Godfrey S: Asthma and athletic performance. JAMA 236(2):152-7, 12 Jul 76
Fitch WP see **Radwin HM**
Fitchett D see **Curry P**
Fitz CR see **Kirks DR**
Fitzgerald JA, Newman PH: Degenerative spondylolisthesis. J Bone Joint Surg [Br] 58(2):184-92, May 76
Fitzgerald JF see **Powers JC**
Fitzgerald JW see **Winkle RA**
Fitzgerald MX, Brennan NJ: Muscle cramps, collapse, and seizures in two patients taking metolazone. Br Med J 1(6022):1381-2, 5 Jun 76
Fitzgerald SP see **Spence KF Jr**
Fitzpatrick TB see **Jimbow K**

Fitzpatrick TB see **Wolff KW**
Fitzwilliam JF, Griffith JF: Experimental encephalitis caused by herpes simplex virus: comparison of treatment with tilorone hydrochloride and phosphonoacetic acid. J Infect Dis 133 Suppl:A221-5, Jun 76
Fixler DE, Watson JT, Wheeler JM, et al: Effect of hypertonic mannitol and isoproterenol on regional coronary flow following right ventriculotomy. Circulation 54(1):26-31, Jul 76
Flagle CD: 30. Common problems of current data systems for long-term care. Med Care 14(5 Suppl):230-3, May 76
Flaherty JT, Come PC, Baird MG, et al: Effects of intravenous nitroglycerin on left ventricular function and ST segment changes in acute myocardial infarction. Br Heart J 38(6):612-21, Jun 76
Flatt JP see **Bistrian BR**
Flaxman BA, Maderson PF: Growth and differentiation of skin. J Invest Dermatol 67(1):3-14, Jul 76 (62 ref.)
Fleischman JB see **Strahilevitz M**
Fleiss JL see **Endicott J**
Fleming AF see **Kapu MM**
Fleming JS see **Kenny RW**
Fletcher AJ: Letter: Plasma-propranolol in inflammatory disease. Lancet 2(7976):105, 10 Jul 76
Fletcher CM: Letter: Natural history of chronic bronchitis. Br Med J 1(6025):1592-3, 26 Jun 76
Fletcher GH see **Bedwinek JM**
Fletcher GH see **Rutledge FN**
Fletcher GH see **Shukovsky LJ**
Fletcher PM see **Sachdev Y**
Flis R see **Burke JR Jr**
Flor RJ see **Civetta JM**
Florence TJ see **Schoborg TW**
Florey CV, Uppal S, Lowy C: Relation between blood pressure, weight, and plasma sugar and serum insulin levels in schoolchildren aged 9-12 years in Westland, Holland. Br Med J 1(6022):1368-71, 5 Jun 76
Florin-Christensen A see **Bottazzo GF**
Fluman N see **Benbassat J**
Flynn JC see **Bourguignon RL**
Fogarty M see **Fine SR**
Fogarty TJ see **Daily PO**
Fogdestam I: A further aid to meshed skin grafting. Plast Reconstr Surg 58(1):103-4, Jul 76
Földes J see **Váradi A**
Földes Gy see **Frank K**
Follath F, Kersting F, Lewis GR, et al: Cardiovascular effects of a new inotropic drug in dog and normal man. Clin Pharmacol Ther 20(1):24-30, Jul 76
Follath F see **Kersting F**
Font RL see **Waring GO**
Fontana A, Grob PJ, Sauter R, et al: IgA deficiency, epilepsy, and hydantoin medication. Lancet 2(7979):228-31, 31 Jul 76
Føons M: Electrically evoked taste threshold. Ann Otol Rhinol Laryngol 85(3 pt 1):359-67, May-Jun 76
Foran RF: Letter: Enhancement of flow through arteriovenous fistula. Arch Surg 111(7):831, Jul 76
Forbes AR: Halothane depresses mucociliary flow in the trachea. Anesthesiology 45(1):59-63, Jul 76
Forbes GB: Letter: Calcium accumulation by the human fetus. Pediatrics 57(6):976-7, Jun 76
Forbes JA: Southampton: the first years. V--Primary medical care in Southampton. Br Med J 2(6028):161-2, 17 Jul 76
Forbes JA see **Elstein M**
Forbes PD see **Urbachi F**
Ford L see **Goran MJ**
Ford PM, Levison DA, Down PF, et al: Clinicopathological spectrum of late postpartum renal failure; two contrasting cases. J Clin Pathol 29(2):101-10, Feb 76
Foret JD see **Bannow JE**
Forman R see **Rose AG**
Formanek A see **D'Souza V**
Forrester JS, Wyatt HL, Da Luz PL, et al: Functional significance of regional ischemic contraction abnormalities. Circulation 54(1):64-70, Jul 76
Forrester RM: Letter: Paediatric outpatient follow-up. Lancet 2(7976):104-5, 10 Jul 76
Fortner JG, Kalium BO, Kim DK: Surgical management of carcinoma of the junction of the main hepatic ducts. Ann Surg 184(1):68-73, Jul 76
Fortuin NJ see **Gerry JL**
Fossion E see **van Steenberghe D**
Foster A see **Mayou R**
Foster DW see **McGarry JD**
Foster EF see **Hardaway RM**
Foster GS see **Fischer JE**
Foster JL see **Sheldon PW**
Foster KJ see **Barker DJ**
Foster KJ see **Whorwell PJ**
Foster MA: Proceedings: Electron spin resonance as a technique for monitoring activity and response to therapy in malignant diseases. Br J Radiol 49(579):291, Mar 76
Foster R see **Andersen R**
Foster RR see **Foster SC**
Foster SC, Foster RR: Lisfranc's tarsometatarsal fracture-dislocation. Radiology 120(1):79-83, Jul 76
Fotino M see **Stern R**
Fowler A see **Nathan PA**
Fowler AW: Letter: Outpatient follow-up. Lancet 1(7974):1409-10, 26 Jun 76
Fowler JF see **Douglas BG**
Fox GS see **Bromage PR**
Fox HA see **Rosenfeld WN**
Fox JH, Ramsey RG, Huckman MS, et al: Cerebral ventricular enlargement. Chronic alcoholics examined by computerized tomography. JAMA 236(4):365-8, 26 Jul 76
Fox JS see **Huckman MS**
Fox JW see **Golden GT**
Fox LS, Kirklin JW, Pacifico AD, et al: Intracardiac repair of cardiac malformations with atrioventricular discordance. Circulation 54(1):123-7, Jul 76
Fox WW see **Berman LS**
FFERGUSON R see **Cooper BT**
Fradis M see **Podoshin L**
France BA see **Cook HA**
Franch RH see **Feiner JM**
Francy DB see **Hayes RO**
Frank HA, Hall FM, Steer ML: Preoperative localization of nonpalpable breast lesions demonstrated by mammography. N Engl J Med 295(5):259-60, 29 Jul 76
Frank K, Földes Gy, Török E: Acrodermatitis enteropathica and nerve damage. Lancet 2(7975):51, 3 Jul 76
Frankel RS see **Maxwell DD**
(Franklin B), Andreasen NJ: Benjamin Franklin: Physicus et Medicus. JAMA 236(1):57-62, 5 Jul 76
Franklin EW 3d see **Tunca JC**
Franks S see **Jacobs HS**
Franzblau C see **Karlinsky JB**
Fraser HS, Thompson D, Khan C: Clinical application of antipyrine half life in saliva in a patient with osteomalacia. Br Med J 1(6024):1507-8, 19 Jun 76
Fraser I, Askew A, Biles J, et al: Prospective randomised trial of early postoperative bathing. Br Med J 1(6024):1506-7, 19 Jun 76
Fraser MD see **Ross JW**
Fraser RG, Fraser RS, Renner JW, et al: The roentgenologic diagnosis of chronic bronchitis: a reassessment with emphasis on parahilar bronchi seen end-on. Radiology 120(1):1-9, Jul 76
Fraser RG see **Thompson KR**
Fraser RS see **Fraser RG**
Fraser-Moodie A: Letter: Compulsory seat belts. Br Med J 2(6028):178-9, 17 Jul 76
Frasier SD see **Lightner ES**
Frasier SD see **Penny R**
Fratter R see **Miller DJ**
Frazin L, Talano JV, Stephanides L, et al: Esophageal echocardiography. Circulation 54(1):102-8, Jul 76
Frederick EC see **Pyfer HR**
Fredlund P see **Saltman S**
Freedman DX: Editorial: The alma mater is smoking--this is dangerous to your health. Payoff and payback. Arch Gen Psychiatry 33(4):407-10, Apr 76
Freedman L see **Caso E**
Freedman SO: Editorial: Circulating antibodies in pulmonary tuberculosis. Chest 70(1):1-2, Jul 76
Freeland AE, Mutz SB: Posterior bone-grafting for infected ununited fracture of the tibia. J Bone Joint Surg [Am] 58(5):653-7, Jul 76
Freeland JH, Cousins RJ, Schwartz R: Relationship of mineral status and intake to periodontal disease. Am J Clin Nutr 29(7):745-9, Jul 76
Freeman H see **Fefer A**
Freeman HJ, Weinstein WW, Shnitka TK, et al: Alpha1-antitrypsin deficiency and pancreatic fibrosis. Ann Intern Med 85(1):73-8, Jul 76
Freeman JB, Egan MC, Millis RJ: The elemental diet. Surg Gynecol Obstet 142(6):925-32, Jun 76 (30 ref.)
Freeman KGH, Tonkin AK: Manifestations of hypertrophic pulmonary osteoarthropathy in patients with carcinoma of the lung. Demonstration by 99mTc-pyrophosphate bone scans. Radiology 120(2):363-5, Aug 76
Freeman RK see **Trierweiler MW**
Freeman RM see **Cohen LH**
Freiman DB see **Arger PH**
Freireich EJ see **Mavligit GM**
Fremstad D, Bergerud K: Letter: Reduced binding of quinidine in plasma from Vacutainers. Clin Pharmacol Ther 20(1):120, Jul 76
French ML, Eitzen HE, Ritter MA: The plastic surgical adhesive drape: an evaluation of its efficacy as a microbial barrier. Ann Surg 184(1):48-50, Jul 76
Frick MH see **Berg K**
Fried C: Editorial: Terminating life support: out of the closet. N Engl J Med 295(7):390-1, 12 Aug 76
Friedland G see **Horowitz G**
Friedler RM see **Koffler A**
Friedman BA see **Petersen EA**
Friedman BI see **Sebes JI**
Friedman G see **Cushman AR**
Friedman GD see **Lech SV**
Friedman GR see **Brickman AS**
Friedman RM, Costa JC, Ramseur JM, et al: Persistence of the viral genome in interferon-treated cells infected with oncogenic or nononcogenic viruses. J Infect Dis 133 Suppl:A43-50, Jun 76
Friedman S see **Edmunds LH Jr**
Friedman S see **Laird WP**
Friedman SA, Judge RD: Using student-produced mediated instruction in teaching physical diagnosis. J Med Educ 51(7 Pt 1):596-7, Jul 76
Friedmann N see **Divakaran P**
Frier M, Grittitks PA: Proceedings: Bone-seeking isotopes-pharmacology and mechanisms of uptake. Br J Radiol 49(579):286, Mar 76
Friman L, Hedenstierna G, Schildt B: Stenosis following tracheostomy. A quantitative study of long term results. Anaesthesia 31(4):479-93, May 76
Fripp PJ see **Mason PR**
Frisch MJ see **Lyon FA**
Fritz KE, Augustyn JM, Jarmolych J, et al: Regression of advanced atherosclerosis in swine: chemical studies. Arch Pathol Lab Med 100(7):380-5, Jul 76
Froese A see **Yiu SH**
Frohlich ED: Editorial: Conservation of another natural resource. J Lab Clin Med 88(1):1-13, Jul 76
Frohman LA see **Szabo M**
Froimson A see **Parikh M**
Frölich JC see **Gill JR Jr**
Frommel D see **Allain JP**
Fruehan CT see **Cohen FL**
Fry EN, Ibrahim AA: Hypglycaemia in paediatric anaesthesia: The influence of metoclopramide and oral maltose in paediatric surgical patients. Anaesthesia 31(4):552-4, May 76
Fry J: Letter: Early discharge after myocardial infarction. Br Med J 2(6028):180, 17 Jul 76
Fry PD, Atkinson KG: Current surgical approach to toxic megacolon. Surg Gynecol Obstet 143(1):26-30, Jul 76
Fry RD, Krone RJ, Geha AS, et al: Severe coarctation of the aorta with pulmonary edema. An unusual presentation of a traumatic aortic aneurysm. Chest 70(1):76-8, Jul 76
Fryer ME, Marshall RD: Tracheal dilatation. Anaesthesia 31(4):470-8, May 76
Fu KK, Phillips TL: The relative biological effectiveness (RBE) and oxygen enhancement ratio (OER) of neon ions for the EMT6 tumor system. Radiology 120(2):439-41, Aug 76
Fu SM see **Stern R**
Fuccillo DA see **Levy HB**
Fuchs F see **Beling CG**
Fuenzalida E see **Porras C**
Fukuchi Y see **Siegler D**
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Fukushima T see **Barbour AG**
Fuller TC see **Antel JP**
Fuller TJ see **Kaude JV**
Fuller-Bonar J see **Farrar JJ**
Fulton A, Jampol L, Albert DM: Gastrointestinal sarcoidosis diagnosed by conjunctival biopsy. Am J Ophthalmol 82(1):102-4, Jul 76
Funston MR, Cremin BJ, Tidbury LI: Renal cortical necrosis and papillary necrosis in an infant. Br J Radiol 49(577):94-6, Jan 76
Furia L see **Fisher AB**
Furman S see **Escher DJ**
Furnival CM, Mackenzie RJ, MacDonald GA, et al: The mechanism of impaired coagulation after partial hepatectomy in the dog. Surg Gynecol Obstet 143(1):81-6, Jul 76
Futeran RJ, Nolan JF: Stage I carcinoma of the uterine cervix in patients under 40 years of age. Am J Obstet Gynecol 125(6):790-7, 15 JUl 76

G

Gabaldon H see **Hyun BH**
Gabbay KH: Editorial: Glycosylated hemoglobin and diabetic control. N Engl J Med 295(8):443-4, 19 Aug 76
Gabbiani G, Csank-Brassert J, Schneeberger JC, et al: Contractile proteins in human cancer cells. Immunofluorescent and electron microscopic study. Am J Pathol 83(3):457-74, Jun 76
Gabroy A see **Bednarek JM**
Gacek RR: Mastoid and middle ear cavity obliteration for control of otitis media. Ann Otol Rhinol Laryngol 85(3 pt 1):305-9, May-Jun 76
Gaerlan PF see **Lorin MI**
Gaffey TA see **Siegal GP**
Gaffney PC see **Hashida Y**
Gafter U see **Djaldetti M**
Gagliano RG, Costanzi JJ, Beathard GA, et al: The nephrotic syndrome associated with neoplasia: an unusual paraneoplastic syndrome. Report of a case and review of the literature. Am J Med 60(7):1026-31, Jun 76
Gagnon MA see **Ruedy J**
Gail DB, Massaro D: Oxygen consumption by rat lung after in vivo hyperoxia. Am Rev Respir Dis 113(6):889-92, Jun 76
Gaines RA see **Guy HJ**
Gal TJ, Smith TC: Partial paralysis with d-tubocurarine and the ventilatory response to CO2: An example of respiratory sparing? Anesthesiology 45(1):22-8, Jul 76
Gala RR see **Subramanian MG**
Galant SP, Lundak RL, Eaton L: Enhancement of early human E rosette formation by cholinergic stimuli. J Immunol 117(1):48-51, Jul 76
Galante JO see **Andriacchi TP**
Galasso GJ see **Steffenhagen KA**
Galbraith RM, el Sheikh N, Portmann B, et al: Immune response to HBsAg and the spectrum of liver lesions in HBsAg-positive patients with chronic renal disease. Br Med J 1(6024):1495-7, 19 Jun 76
Galinos SO see **Goldbaum MH**
Gallagher TJ: Letter: Pneumoperitoneum and mechanical ventilation. JAMA 235(26):2814, 28 Jun 76
Galliardo E see **Velasco M**
Galle P see **Berry JP**
Galloway DB, Glover SC, Hendry WG, et al: Propranolol in hypertension: a dose-response study. Br Med J 2(6028):140-2, 17 Jul 76
Galloway DB see **Petrie JC**
Gallucci V see **Thiene G**
Gallup DG, Welham RT: Vaginal hysterectomy by an anterior colpotomy technic. South Med J 69(6):752-4, 756, Jun 76
Gamlen TR see **Triger DR**
Gams RA, Ryel EM, Ostroy F: Protein-mediated uptake of vitamin B12 by isolated mitochondria. Blood 47(6):923-30, Jun 76
Ganapathy R see **Golomb HM**
Ganda OP, Rossini AA, Like AA: Studies on streptozotocin diabetes. Diabetes 25(7):595-603, Jul 76
Ganda OP, Aoki TT, Soeldner JS, et al: Hormone-fuel concentrations in anephric subjects. Effect of hemodialysis (with special reference to amino acids). J Clin Invest 57(6):1403-11, Jun 76
Gangadharam PR, Lockhart JA, Awe RJ, et al: Letter: Mycobacterial contamination through tap water. Am Rev Respir Dis 113(6):894, Jun 76
Ganguly R, Durieux MF, Waldman RH: Macrophage function in vitamin C-deficient guinea pigs. Am J Clin Nutr 29(7):762-5, Jul 76

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Ganz W see **Buchbinder N**
Garamella JJ see **Bilgutay AM**
Garber AJ, Cryer PE, Santiago JV, et al: The role of adrenergic mechanisms in the substrate and hormonal response to insulin-induced hypoglycemia in man. J Clin Invest 58(1):7-15, Jul 76
Garbus SB, Donohue TR, Wilson G, et al: The community workshop as a stimulus for hypertension control programs. Am J Public Health 66(7):682-3, Jul 76
Garceau R see **Boyd ME**
Garcia CA: Letter: Intensive care in rabies therapy. Lancet 2(7979):259-60, 31 Jul 76
Garcia MC, Ginther OJ: Effects of ovariectomy and season on plasma luteinizing hormone in mares. Endocrinology 98(4):958-62, Apr 76
Garcia SC see **Jones HW Jr**
Garcia-Rinaldi R, Von Koch L, Howell JF: Aneurysm of the sinus of Valsalva producing obstruction of the left main coronary artery. J Thorac Cardiovasc Surg 72(1):123-6, Jul 76
Gardner B see **Vichayanrat A**
Gardner LI see **Nieburg PI**
Gardner SE, Pearson T, Hughes WT: Pneumonitis due to Corynebacterium equi. Chest 70(1):92-4, Jul 76
Gardner WJ: Letter: The Dandy-Walker and Arnold-Chiari malformations. Arch Neurol 33(7):519, Jul 76
Garetz FK: Breaking the dangerous cycle of depression and faulty nutrition. Geriatrics 31(6):73-5, Jun 76
Garetz FK, Raths ON, Morse RH: The disturbed and the disturbing psychiatric resident. Arch Gen Psychiatry 33(4):446-50, Apr 76
Gargantini L see **Del Guercio MJ**
Garner J: Palliative care: it's the quality of life remaining that matters. Can Med Assoc J 115(2):179-80, 17 Jul 76
Garner J: Health and fitness in Canada's Olympic year: a little less don't and a lot more do. Can Med Assoc J 114(12):1148-9, 19 Jun 76
Garner J: Canadian Hospital Association seeks analysis of health care cost escalation. Can Med Assoc J 115(2):171, 173, 17 Jul 76
Garner J: You should give at the office, Mr. Minister. Can Med Assoc J 114(11):1053, 5 Jun 76
Garner JS see **Boyce JM**
Garreits G see **Khalaf TH**
Garriott JC: Editorial: Propylhexadrine - a new dangerous drug? Clin Toxicol 8(6):665-6, 1975
Gartside P see **Moskowitz M**
Garver KL, Marchese SL, Boas EG: LETTER: Amniotic-fluid-culture failure: possible role of syringes. N Engl J Med 295(5):288, 29 Jul 76
Gaspar ML see **Martinez CM**
Gaspard DJ see **Martin J**
Gass JD, Olson CL: Sarcoidosis with optic nerve and retinal involvement. Arch Ophthalmol 94(6):945-50, Jun 76
Gavin JR III see **McGuffin WL Jr**
Gaya H see **Lumley J**
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Gear MW see **Royston CM**
Geary P see **North RD**
Geboes K see **Vantrappen G**
Geczy AF, Geczy CL, de Weck AL: Histocompatibility antigens and genetic control of the immune response in guinea pigs. III. Specific inhibition of antigen-induced lymphocyte proliferation by strain-specific anti-idiotypic antibodies. J Exp Med 144(1):226-40, 1 Jul 76
Geczy AF see **Geczy CL**
Geczy CL, Geczy AF, De Weck AL: Antibodies to guinea pig lymphokines. II. Suppression of delayed hypersensitivity reactions by a "second generation" goat antibody against guinea pig lymphokines. J Immunol 117(1):66-72, Jul 76
Geczy CL see **Geczy AF**
Geddes JS see **Pantridge JF**
Gee CL see **Ledger WJ**
Geekie DA: Physicians are not such high earners that they are producing runaway medicare costs. Can Med Assoc J 114(12):1133, 19 Jun 76
Geerards J see **van der Korst JK**
Geha AS see **Fry RD**
Gehan EA see **Sutow WW**
Gehring GG, Shenasky JH 2d: Crossed fusion of renal pelves and Klippel-Feil syndrome. J Urol 116(1):103-4, Jul 76
Gehring GG see **Novicki DE**
Geiman JM see **Hall CB**
Geisinger D see **Braff DL**
Gelband H see **Watson DD**
Geller LN see **Attardi B**
Gellhorn A: Letter: Premedical curriculum. J Med Educ 51(7 Pt 1):616-7, Jul 76
Gellis SS, Feingold M, Pashayan HM: Picture of the month: the EEC syndrome. Am J Dis Child 130(6):653-4, Jun 76
Gellis SS: alpha1-Antitrypsin deficiency. Am J Dis Child 130(6):592, Jun 76
Gelson AD, Carson PH, Tucker HH, et al: Course of patients discharged early after myocardial infarction. Br Med J 1(6025):1555-8, 26 Jun 76
Gelsthorpe K see **Ward C**
Genant HK: Roentgenographic aspects of calcium pyrophosphate dihydrate crystal deposition disease (pseudogout). Arthritis Rheum 19 Suppl 3:307-28, May-Jun 76 (75 ref.)
Genecin A see **Murray HW**
Genovesi MG, Tierney DF, Taplin GV, et al: An intravenous radionuclide method to evaluate hypoxemia caused by abnormal alveolar vessels. Limitation of conventional techniques. Am Rev Respir Dis 114(1):59-65, Jul 76
Genuth SM see **Sampliner JE**
George DJ see **Temple AR**
George JM, Staples S, Marks BM: Oxytocin content of microdissected areas of rat hypothalamus. Endocrinology 98(6):1430-3, Jun 76
Georgiade NG see **Lanier VC Jr**
Gerald PS: Editorial: A new frontier for infectious disease research? N Engl J Med 295(6):337, 5 Aug 76
Gerber DA: Inhibition of denaturation of human gamma globulin by a mixture of L-histidine, L-cystine, and copper, and its clinical implication in rheumatoid arthritis. Arthritis Rheum 19(3):593-601, May-Jun 76
Gerbie AB, Simpson JL: Antenatal detection of genetic disorders. Postgrad Med 59(6):129-36, Jun 76
Gerbode F see **Ansbro J**
Gerety RJ see **Hoofnagle JH**
Gerlock AJ Jr, Hooser CW: Oviduct response to glucagon during hysterosalpingography. Radiology 119(3):727-8, Jun 76
German PS, Skinner EZ, Shapiro S: Ambulatory care for chronic conditions in an inner-city elderly population. Am J Public Health 66(7):660-6, Jul 76
Gerner EW, Leith JT, Boone ML: Mammalian cell survival response following irradiation with 4 MeV X rays or accelerated helium ions combined with hyperthermia. Radiology 119(3):715-20, Jun 76
Gerrard JM see **White JG**
Gerritsen G see **Silberberg R**
Gerry JL, Baird MG, Fortuin NJ: Evaluation of left ventricular function in patients with sickle cell anemia. Am J Med 60(7):968-72, Jun 76
Gershater R: Enterolith causing bleeding in a patient with Meckel's diverticulum. Angiographic demonstration. Radiology 120(2):327-8, Aug 76
Gershon RK see **Eardley DD**
Gewurz A see **Lim D**
Geyer G see **Resnick RB**
Ghaed N see **McCowen KD**
Ghent WR, Dagnone LE: A numerical method of evaluating and categorizing hospital emergency departments. Can Med Assoc J 115(2):149-52, 17 Jul 76
Giacomelli F, Anversa P, Wiener J: Effect of angiotensin-induced hypertension on rat coronary arteries and myocardium. Am J Pathol 84(1):111-38, Jul 76
Giacometti L see **Erickson KL**
Giaconi R see **DeLateur BJ**
Giammarco RA, Goldstein MB, Halperin ML, et al: The effect of hyperventilation on distal nephron hydrogen ion secretion. J Clin Invest 58(1):77-82, Jul 76
Giammona ST see **Jones RE**
Gianelly AA see **Booth DF**
Giannella RA, Toskes PP: Gastrointestinal bleeding and iron absorption in the experimental blind loop syndrome. Am J Clin Nutr 29(7):754-7, Jul 76
Gibb SP see **Ellis FH Jr**
Gibbs FA, Palos B, Goffinet DR: The metal/tissue interface effect in irradiation of the oral cavity. Radiology 119(3):705-7, Jun 76
Gibson D: Genetic polymorphism of mouse immunoglobulin light chains revealed by isoelectric focusing. J Exp Med 144(1):298-303, 1 Jul 76
Gidon WP see **Armstrong D**
Giebink GS, Sholler L, Keenan TP, et al: Pneumocystis carinii pneumonia in two Vietnamese refugee infants. Pediatrics 58(1):115-8, Jul 76
Giera D see **Singer SS**
Gigli I see **Soter NA**
Gilat T: Letter from Israel. Am J Dig Dis 21(6):435-6, May 76
Gilbert EM see **Herzog DB**
Gilbert RK: A comparison of participant mean values of duplicate specimens in the CAP Chemistry survey program. Am J Clin Pathol 66(1):184-92, Jul 76
Gilbert RM: Letter: Self-induced water intoxication. Can Med Assoc J 114(12):1094, 19 Jun 76
Gilbertsen RB see **Buckley RH**
Gilbertson TJ see **Novak E**
Gilday DL see **Berger PE**
Gill JR Jr, Frölich JC, Bowden RE, et al: Bartter's syndrome: a disorder characterized by high urinary prostaglandins and a dependence of hyperreninemia on prostaglandin synthesis. Am J Med 61(1):43-51, Jul 76
Gill TJ 3d see **Davis BK**
Gillerman G see **Rabkin MT**
Gillette JV see **Haycock CE**
Gillette PC: The mechanisms of supraventricular tachycardia in children. Circulation 54(1):133-9, Jul 76
Gillette PC see **Gutgesell HP**
(Gillies J), John Gillies. Lancet 2(7979):267, 31 Jul 76
Gillies NE see **Watson GE**
Gillings D see **Moroney RM**
Gillis CR see **Wood CB**
Gilman-Sachs A see **Eskinazi DP**
Gilmer PR Jr, Koepke JA: The reticulocyte. An approach to definition. Am J Clin Pathol 66(1):262-7, Jul 76
Gilsanz V, Yeh HC, Baron MG: Multiple lymphangiomas of the neck, axilla, mediastinum, and bones in an adult. Radiology 120(1):161-2, Jul 76
Gilston A: Venous hypertension after mechanical ventilation. Anaesthesia 31(4):513-4, May 76
Gilston A: Letter: Intra-arterial pressure monitoring. Anaesthesia 31(4):566-7, May 76
Gilston A: A teaching aid to venous and arterial pressure monitoring. Anaesthesia 31(4):554-5, May 76
Gilston A: A British Standard-Nosworthy adaptor. Anaesthesia 31(4):529, May 76
Ginsberg AH see **Miyamoto H**
Ginsberg AL: The use of standard gamma globulin for the prevention of hepatitis B. Am J Dig Dis 21(6):404-8, May 76
Ginsberg J, Polanco GB, Margolin HN, et al: Malignant inverted papilloma characterized by proptosis. Am J Ophthalmol 82(1):129-35, Jul 76
Ginsburg BE see **Diez JA**
Ginther OJ see **Garcia MC**
Giorgio AJ, Trowbridge M, Boone AW, et al: Methylmalonic aciduria without vitamin B12 deficiency in an adult sibship. N Engl J Med 295(6):310-3, 5 Aug 76
Giraldo AA see **Goepfert H**
Giraldo R see **Restrepo A**
Giron B see **Lestradet H**
Girz JC see **Noel MB**
Gitnick GL, Arthur MH, Shibata I: Cultivation of viral agents from Crohn's disease. A new sensitive system. Lancet 2(7979):215-7, 31 Jul 76
Gitnick GL, Rosen VJ: Electron microscopic studies of viral agents in Crohn's disease. Lancet 2(7979):217-9, 31 Jul 76
Gitnick GL see **Vogten AJ**
Gittinger J see **Cogan DG**
Gittleman-Klein R, Klein DF: Methylphenidate effects in learning disabilities. Psychometric changes. Arch Gen Psychiatry 33(6):655-64, Jun 76
Giuffrida JG see **Goldstein BD**
Gladman DD, Gordon DA, Urowitz MB, et al: Pericardial fluid analysis in scleroderma (systemic sclerosis). Am J Med 60(7):1064-8, Jun 76
Gladman DD see **Keystone EC**
Glanz I see **Wolloch Y**
Glasgow LA: Advantages and limitations of animal models in the evaluation of antiviral substances. J Infect Dis 133 Suppl:A73-8, Jun 76
Glasgow LA see **Overall JC Jr**
Glasgow MM: Brucellosis of the spine. Br J Surg 63(4):283-8, Apr 76
Glass MR, Williams JW, Butt WR, et al: Basal serum prolactin values and responses to the administration of thyrotrophin releasing hormone (TRH) in women with amenorrhoea. Br J Obstet Gynaecol 83(6):495-501, Jun 76
Glasser M see **Klinger HP**
Glasser SP: Illustrative echocardiogram: late mitral valve opening in aortic regurgitation. Chest 70(1):70-1, Jul 76
Glassman AB see **Brown AM**
Glaserman LR see **Nimoityn P**
Glenn F: Acute cholecystitis. Surg Gynecol Obstet 143(1):56-60, Jul 76
Glenn JF see **Lindsey CM**
Glick JL see **Zacharski LR**
Glomset JA see **Ross R**
Glover SC see **Galloway DB**
Gluck GM, Jong A: The Massachusetts dental Medicaid program 1967-1971. Am J Public Health 66(6):583-4, Jun 76
Gluck MC see **Bhat JG**
Glynn CJ see **Simpson JE**
Go RT see **Christie JH**
Gode GR, Raju AV, Jayalakshmi TS, et al: Intensive care in rabies therapy. Clinical observations. Lancet 2(7975):6-8, 3 Jul 76
Gode GR see **Kaul HL**
Godfrey S see **Fitch KD**
Goepfert H, Giraldo AA, Byers RM, et al: Salivary gland tumors of the base of the tongue. Arch Otolaryngol 102(7):391-5, Jul 76
Goetter WE see **Bailey WC**
Goffinet DR, Marsa GW, Brown JM: The effects of single and multifraction radiation courses on the mouse spinal cord. Radiology 119(3):709-13, Jun 76
Goffinet DR see **Gibbs FA**
Gofman JW: The plutonium controversy. JAMA 236(3):284-6, 19 Jul 76
Gohd R see **Sumaya CV**
Gold BH see **Ecanow B**
Gold M see **Weston WL**
Gold MI: Editorial: Is intermittent positive pressure breathing therapy (IPPB RX) necessary in the surgical patient? Ann Surg 184(1):122-3, Jul 76
Goldbaum MH, Galinos SO, Apple D, et al: Acute choroidal ischemia as a complication of photocoagulation. Arch Ophthalmol 94(6):1025-35, Jun 76
Goldberg A see **Beattie AD**
Goldberg AH see **Naftalin NJ**
Goldberg E see **Lichstein E**
Goldberg L see **Nagakawa B**
Goldberg M see **DeFronzo RA**
Goldblatt D see **Moav N**
Golde DW, Quan SG, Cline MJ: Letter: Hairy cell leukemia: in-vitro culture studies. Ann Intern Med 85(1):78-9, Jul 76
Golden B see **Jacobs Y**
Golden GT, Fox JW, Edlich RF, et al: Emergency tracheostomy. Am J Surg 131(6):766-7, Jun 76
Goldfine ID see **Rosenthal MB**
Golding A see **O'Connell TX**
Golding RL see **Cremin BJ**
Goldman JM, Buskard NA, Th'ng KH: Letter: Bone-marrow culture in acute myeloid leukaemia. Lancet 2(7979):260, 31 Jul 76
Goldman LN see **Mihas AA**
Goldman M see **Henrich WL**
Goldman RL, Klein HZ: Subcutaneous angiolymphoid hyperplasia with eosinophilia. Report of a case masquerading as a salivary tumor. Arch Otolaryngol 102(7):440-1, Jul 76
Goldman S, Tselos S, Cohn K: Marked depth of ST-segment depression during treadmill exercise testing; indicator of severe coronary artery disease. Chest 69(6):729-33, Jun 76
Goldman S see **Raskoff WJ**
Goldschmidt PG, Bordman S: Letter: Screening for Down's syndrome. Br Med J 2(6027):112, 10 Jul 76
Goldsmith E, McBride AG: Dreadnought Seamen's Hospital. Br Med J 1(6024):1511-3, 19 Jun 76
Goldsmith LA, O'Barr T: Serine biosynthesis in human hair follicles by the phosphorylated pathway: follicular 3-phosphoglycerate dehydrogenase. J Invest Dermatol 66(6):360-6, Jun 76
Goldsmith LA, Reed J: Tyrosine-induced eye and skin lesions. A treatable genetic disease. JAMA 236(4):382-4, 26 Jul 76
Goldstein BD, Paz J, Giuffrida JG, et al: Atmospheric derivatives of anaesthetic gases as a possible hazard

to operating-room personnel. Lancet 2(7979):235-7, 31 Jul 76
Goldstein DP: Chorionic gonadotropin. Cancer 38(1 SUPPL):453-7, Jul 76
Goldstein MB see Giammarco RA
Goldwasser MS see Lorson EL
Goldwyn RM see Courtiss EH
Goldwyn RM see McNabb TG
Gollan JL, Hussein S, Hoffbrand AV, et al: Red cell aplasia following prolonged D-penicillamine therapy. J Clin Pathol 29(2):135-9, Feb 76 (27 ref.)
Gollan JL, Bateman C, Billing BH: Effect of dietary composition on the unconjugated hyperbilirubinaemia of Gilbert's syndrome. Gut 17(5):335-40, May 76
Gollogly JR, Cathou RE: Fine structure of three different anti-fluorescein combining sites: induced circular dichroism of hapten bound to autologous and heterologous recombinants. J Immunol 117(1):180-6, Jul 76
Golomb HM, Ganapathy R: Letter: Hairy cells of leukaemic reticuloendotheliosis. Lancet 2(7975):39, 3 Jul 76
Golomb HM, Rowley J, Vardiman J, et al: Partial deletion of long arm of chromosome 17: a specific abnormality in acute promyelocytic leukemia? Arch Intern Med 136(7):825-8, Jul 76
Goltz RW see Wagner G
Gomer C see Johnson R
Gomes MN see Axelbaum SP
Gómez E see Cardinali DP
Gomez GA, Sokal JE, Mittelman A, et al: Splenectomy for palliation of chronic myelocytic leukemia. Am J Med 61(1):14-22, Jul 76
Gomez-Pan A see Sachdev Y
Gonzales B: Letter: Sterilization guidelines. Am J Obstet Gynecol 125(6):875, 15 JUl 76
Gooch JB see Cooley DA
Good RA see Siegal FP
Goodlin RC: Inappropriate fetal bradycardia. Obstet Gynecol 48(1):117-22, Jul 76
Goodlin RC: Severe pre-eclampsia: another great imitator. Am J Obstet Gynecol 125(6):747-53, 15 JUl 76
Goodlin RC, Crocker K, Haesslein HC: Post--paracervical block bradycardia: its prediction and preventability. Am J Obstet Gynecol 125(5):665-7, 1 Jul 76
Goodman DJ see Horowitz MS
Goodman GA: Intraluminal iliac venous calcification. Br J Radiol 48(570):457-9, Jun 75
Goodman LR, Shanser JD: Unilateral pulmonary edema. An unusual complication of nitrogen mustard therapy. Radiology 120(1):166, Jul 76
Goodman LW see Mick SS
Goodman MJ: Letter: Bowel mucosa in Crohn's disease. Lancet 2(7976):106, 10 Jul 76
Goodwin FJ see Moore SB
Goossens JP: Letter: The inheritance of hemochromatosis. Am J Clin Pathol 66(1):155-6, Jul 76
Gootman N see Rao B
Goralnick S see Ward PA
Goran MJ, Crystal RA, Ford L, et al: 9. PSRO review of long-term care utilization and quality. Med Care 14(5 Suppl):94-8, May 76
Gordan GS, Greenberg BG: Exogenous estrogens and endometrial cancer. Postgrad Med 59(6):66-77, Jun 76 (51 ref.)
Gordon AB, Bates T, Fiddian RV: A controlled trial of drainage after cholecystectomy. Br J Surg 63(4):278-82, Apr 76
Gordon D: Letter: Woodpecker's tongues. Lancet 2(7976):104, 10 Jul 76
Gordon D see Levin DC
Gordon DA see Gladman DD
Gordon EE, Kabadi UM: The hyperglycemic hyperosmolar syndrome. Am J Med Sci 271(3):252-68, May-Jun 76 (169 ref.)
Gordon M see Smith IE
Gordon MC: Letter: Intolerance to ethanol. JAMA 236(2):141, 12 Jul 76
Gordon PA, Baylis PH, Bird GW: Tumour-induced autoimmune haemolytic anaemia. Br Med J 1(6025):1569-70, 26 Jun 76
Gordon RE, Lane BP: Regeneration of rat tracheal epithelium after mechanical injury. II. Restoration of surface integrity during the early hours after injury. Am Rev Respir Dis 113(6):799-807, Jun 76
Gordon T see Kannel WB
Gordon YB see Martin MJ
Gorelkin L see Rayfield EJ
Gorlin R see Cohen MV
Gorman AM, O'Connell LG: Letter: Pseudo-Chediak-Higashi anomaly in acute leukemia. Am J Clin Pathol 65(6):1030-1, Jun 76
Gorodezky M: Letter: Angiography and coronary heart disease. Chest 69(6):805, Jun 76
Gorodezky M: Letter: Variant angina--II. Am J Cardiol 38(1):134, Jul 76
Gorry GA see Pauker SG
Gosling P see Naik RB
Göthlin JH: Post-lymphographic percutaneous fine needle biopsy of lymph nodes guided by fluoroscopy. Radiology 120(1):205-7, Jul 76
Goto K, Takahashi M, Tamakawa Y: Duplication of the straight sinus. An angiographic study. Radiology 120(1):117-9, Jul 76
Gotschlich EC see Fischetti VA
Gottfried EL: Letter: Screening for thalassemia. Am J Clin Pathol 65(6):1031-2, Jun 76
Gottlieb S see Petsas AA
Goudarzi HA, McColl I: Pilonidal sinus of the prepuce. Br Med J 2(6028):150, 17 Jul 76
Goudeau A see Maupas P
Gough AL, Edwards AN, Keddie NC: Spontaneous perforation of the common hepatic duct. Br J Surg 63(6):446-8, Jun 76
Gould VE, Sommers SC, Terzakis JA: Squamous differentiation and basal lamina deposition in endometrial adenoacanthoma. Am J Pathol 84(1):25-38, Jul 76
Gould WJ see Kitajima K
Goulet P, Kornelsen RO: Letter: Dose error due to a mercury shutter. Br J Radiol 48(570):501-2, Jun 75
Goyal RK, Rattan S: Genesis of basal sphincter pressure: effect of tetrodotoxin on lower esophageal sphincter pressure in opossum in vivo. Gastroenterology 71(1):82-7, Jul 76
Grace RR, Jordan PH Jr: Unresolved problems of pancreatic pseudocysts. Ann Surg 184(1):16-21, Jul 76
Grad GJ see Scharfman MA
Gragoudas ES, McMeel JW: Treatment of rhegmatogenous retinal detachment secondary to proliferative diabetic retinopathy. Am J Ophthalmol 81(6):810-9, Jun 76
Graham DY see Hilliard JL
Graham GG, Champion GD: Letter: Correlation of plateau serum salicylate with rate of salicylate metabolism. Clin Pharmacol Ther 20(1):120-3, Jul 76
Graham JH see Niccolini DG
Graham-Pole J, Ogg LJ, Ross CE, et al: Sensitisation of neuroblastoma patients and related and unrelated contacts to neuroblastoma extracts. Lancet 1(7974):1376-9, 26 Jun 76
Grajower M, Barzel US: Ectopic hyperparathyroidism (pseudohyperparathyroidism) in esophageal malignancy. Report of a case and a review of the literature. Am J Med 61(1):134-5, Jul 76
Grajwer LA, Pildes RS, Zarif M, et al: Exchange transfusion in the neonate: a controlled study using frozen-stored erythrocytes resuspended in plasma. Am J Clin Pathol 66(1):117-21, Jul 76
Gramiak R, Waag RC: Cardiac reconstruction imaging in relation to other ultrasound systems and computed tomography. Am J Roentgenol 127(1):91-9, Jul 76
Gramling PK see Farrar WE Jr
Gran L: A multipurpose rubber adaptor. Anaesthesia 31(4):530-1, May 76
Gran L, Dinsdale M, Myking J: Automatic physiotherapy instruction. Anaesthesia 31(5):662-5, Jun 76
Granada MG see Vaidya GN
Grandjean E see Weber A
Granger GA see Jeffes EW 3d
Grannis GF: Interlaboratory survey of enzyme analyses. I. Preliminary. Am J Clin Pathol 66(1):206-22, Jul 76
Grant IW: Letter: Amoxycillin, talampicillin, and ampicillin. Br Med J 2(6027):106, 10 Jul 76
Grasso S, Palumbo G, Messina A, et al: Human maternal and fetal serum insulin and growth hormone (HGH) response to glucose and leucine. Diabetes 25(7):545-9, Jul 76
Gravelle IH: Proceedings: Clinical applications of xeroradiography. Br J Radiol 49(582):557, Jun 76
Gray GF see Bloomfield SE
Gray GR see Rappolt RT Sr
Gray LA Jr see Srivastava TN
Gray LA Sr see Hoover E
Gray Errington L see Thomlinson RH
Graybill JR see Smith CR
Graziani G see Brancaccio D
Greaves MW: Physiology of skin. J Invest Dermatol 67(1):66-9, Jul 76 (24 ref.)
Greaves MW see Bentley-Phillips CB
Greden JF: The Tea Controversy in Colonial America. JAMA 236(1):63-6, 5 Jul 76
Green A see Dencker H
Green D, Potter EV: Platelet-bound ristocetin aggregation factor in normal subjects and patients with von Willebrand's disease. J Lab Clin Med 87(6):976-86, Jun 76
Green EW see Farooki ZQ
Green GM see Jakab GJ
Green JD see Brown JR
Green JR, Snitcher EJ, Mowat NA, et al: Proceedings: Anomalous TSH secretion in liver disease; further evidence of hypothalamic-pituitary dysfunction. Gut 17(5):395-8, May 76
Green LH, Cohen SI, Kurland G: Fatal myocardial infarction in marathon racing. Ann Intern Med 84(6):704-6, Jun 76
Green RS see Tsan MF
Green VA, Wise GW, Callenbach J: Lead poisoning. Clin Toxicol 9(1):33-51, 1976
Green WE, Ruppin H, Wingate DL, et al: Effects of 13-nle-motilin on the electrical and mechanical activity of the isolated perfused canine stomach and duodenum. Gut 17(5):362-70, May 76
Greenbaum DM: Letter: Dextran 40 and noncardiogenic pulmonary edema. Chest 70(1):108, Jul 76
Greenberg BG see Gordan GS
Greenberg G: Sarcoma after intramuscular iron injection. Br Med J 1(6024):1508-9, 19 Jun 76
Greenberg GR, Phillips MJ, Tovee EB, et al: Fiberoptic endoscopy during laparotomy in the diagnosis of small intestinal bleeding. Gastroenterology 71(1):133-5, Jul 76
Greenberg SB see Blair HT
Greenblatt DJ, Bolognini V, Koch-Weser J, et al: Pharmacokinetic approach to the clinical use of lidocaine intravenously. JAMA 236(3):273-7, 19 Jul 76
Greenblatt DK see Pfeifer HJ
Greenblatt RB, Mahesh VB: The androgenic polycystic ovary. Am J Obstet Gynecol 125(5):712-26, 1 Jul 76
Greene BL, Lustig N, Lee RR: Marital therapy when one spouse has a primary affective disorder. Am J Psychiatry 133(7):827-30, Jul 76
Greene M see Woolfitt R
Greengard J: Iron poisoning in children. Clin Toxicol 8(6):575-97, 1975
Greening WP see Staunton MD
Greenwood BM, Whittle HC: Coagulation studies in Gambian trypanosomiasis. Am J Trop Med Hyg 25(3):390-4, May 76
Greenwood D, O'Grady F: Activity and interaction of trimethoprim and sulphamethoxazole against Escherichia coli. J Clin Pathol 29(2):162-6, Feb 76
Greenwood JW: Letter: Age and skin reactivity. Ann Intern Med 84(6):755, Jun 76
Greenwood RH see Heatley FW
Greenwood SM: The relation of adenomyosis uteri to coexistent endometrial carcinoma and endometrial hyperplasia. Obstet Gynecol 48(1):68-72, Jul 76
Greer MA see Yasuda N
Greger RF see Cuche JL
(Gregory CF), Charles Francis Gregory. 1919-1976. J Bone Joint Surg [Am] 58(5):739-40, Jul 76
Gregory DH see Vlahcevic ZR
Gregory TM see Brown WE
Greitz T: Trends in the development of reconstruction tomography in neuroradiology. Am J Roentgenol 127(1):125-7, Jul 76
Greitz T see Bergström M
Gresbrink R see Hughes LE
Gresser I see Lindahl P
Grétillat PA see Witzel L
Grez L see Schlesinger L
Grier WR see Kesseler HJ
Griffin DE see Smith CR
Griffith JF see Fitzwilliam JF
Griffiths DA, Philpottis E, Espiner HJ, et al: Proceedings: The continent colostomy. Gut 17(5):391, May 76
Griffiths JD see Newstead GL
Griffiths PA see Potter R
Griffiths RS see Burr WA
Griggs RC see Winters SJ
Grigoleit HG: Letter: Diabetic retinopathy. JAMA 235(26):2813, 28 Jun 76
Grillner L: Immunity to intranasal challenge with Rubella virus two years after vaccination: comparison of three vaccines. J Infect Dis 133(6):637-41, Jun 76
Grim CE: Office management of hypertension. Am Fam Physician 14(1):91-4, Jul 76
Grimelius L, Ejerblad S, Johansson H, et al: Parathyroid adenomas and glands in normocalcemic hyperparathyroidism. A light microscopic study. Am J Pathol 83(3):475-84, Jun 76
Grimshaw HR see McIlroy RA
Griscom NT see Moskowitz PS
Grisdale LC: Editorial: Government health studies and the CMA. Can Med Assoc J 114(12):1081-2, 19 Jun 76
Grist NR, Bell EJ, Reid D, et al: Letter: Poliomyelitis immunity gaps. Br Med J 2(6027):107-8, 10 Jul 76
Grittiths PA see Frier M
Griver J, Ambrose J, Perry BJ: A graphic display system for use with a computer-assisted tomographic scanner. Br J Radiol 49(582):547-9, Jun 76
Grob PJ see Fontana A
Grodin JM see MacDonald PC
Groschinsky-Grind M see Beermann B
Gross DS: Distribution of gonadotropin-releasing hormone in the mouse brain as revealed by immunohistochemistry. Endocrinology 98(6):1406-17, Jun 76
Gross JB see Perrault J
Gross RJ see Rowe B
Grossi CE see Lydyard PM
Grossman MI: Sources of supply of gastrointestinal hormones and related peptides. Gastroenterology 71(1):166-8, Jul 76
Grossman RD see Helveston EM
Groustra FN, Herman B: Letter: Heart volume and ischemic heart disease: epidemiologic considerations. Am J Cardiol 38(1):131-2, Jul 76
Grove DN, Dalke BA: Contingent feedback for training children to propel their wheelchairs. Phys Ther 56(7):815-20, Jul 76
Gruber B see Suratt PM
Gruenberg EM: 6. Limitations of the mental health data base. Med Care 14(5 Suppl):71-7, May 76
Gruenberg L see Caso E
Grumet FC, Krulig L, Farber EM, et al: Letter: Histocompatibility (HL-A) antigens and psoriasis. Arch Dermatol 112(7):1030, Jul 76
Grumm F see Baringer JR
Grundsell H see Batra S
Grundy GW see McCarthy PL
Grüneberg RN: Susceptibility of urinary pathogens to various antimicrobial substances: a four-year study. J Clin Pathol 29(4):292-5, Apr 76
Grushkin CM see Pesmisi AJ
Gryminski J, Krakówka P, Lypacewicz G: The diagnosis of pleural effusion by ultrasonic and radiologic techniques. Chest 70(1):33-7, Jul 76
Grynbaum BB, Brudny J, Korein J, et al: Sensory feedback therapy for stroke patients. Geriatrics 31(6):43-7, Jun 76
Guerra SM see Kitabchi AE
Guerrant RL, Humphries MK Jr, Butler JE, et al: Tickborne oculoglandular tularemia: case report and review of seasonal and vectorial associations in 106 cases. Arch Intern Med 136(7):811-3, Jul 76
Guilford WB, Scatliff JH: Transcatheter embolization of the spleen for control of splenic hemorrhage and in situ splenectomy: an experimental study using silicone spheres. Radiology 119(3):549-53, Jun 76
Guiliani ER see Seward JB
Guilleminault C, Eldridge FL, Simmons FB, et al: Sleep apnea in eight children. Pediatrics 58(1):23-30, Jul 76
Guinto FC see Underwood LE
Guinto FC Jr see Russin LD
Guitelman A see Fideleff H
Guilino M see Yaolta H
Gullner HG: Letter: Digoxin concentrations. Clin Pharmacol Ther 19(5 Pt 1):599-600, May 76
Gulotta SJ see Reduto LA
Gulsrud PO see Trabulus J
Gump DW see Fanning WL
Gunn J: Letter: One drug (phenytoin) in treatment

of epilepsy. Lancet 2(7977):150, 17 Jul 76
Gupta KK see **Nadel AJ**
Gupta MM, Reddy AR, Gupta PC, et al: A modified geometric factor approach to internal gamma ray dosimetry. Br J Radiol 49(577):71-5, Jan 76
Gupta PC see **Gupta MM**
Gupta PK, Lichstein E, Chadda KD: Letter: H-Q interval and bifascicular block. Circulation 54(1):162-3, Jul 76
Gupta RC, Lu I, Oei GL, et al: Determination of phencyclidine (PCP) in urine and illicit street drug samples. Clin Toxicol 8(6):611-21, 1975
Gupta RC, Robinson WA, Kurnick JE: Felty's syndrome. Effect of lithium on granulopoiesis. Am J Med 61(1):29-32, Jul 76
Gurney N see **Fetkenhour CL**
Gurpide E: Hormones and gynecologic cancer. Cancer 38(1 SUPPL):503-8, Jul 76
Guru AA see **Wani NA**
Gusberg SB: The evolution of modern treatment of corpus cancer. Cancer 38(1 SUPPL):603-9, Jul 76
Gustafsson JA, Ingelman-Sundberg M, Stenberg A, et al: Feminization of hepatic steroid metabolism in male rats following electrothermic lesion of the hypothalamus. Endocrinology 98(4):922-6, Apr 76
Gustafsson LA see **Berne TV**
Gutberlet RL, Cornblath M: Neonatal hypoglycemia revisited, 1975. Pediatrics 58(1):10-7, Jul 76
Gutberlet RL see **Crowder WL**
Gutgesell HP, Mullins CE, Gillette PC, et al: Transient hypertrophic subaortic stenosis in infants of diabetic mothers. J Pediatr 89(1):120-5, Jul 76
Gutherlet RL see **Saadat M**
Gutman D see **Ben-Aryeh H**
Gutman SI see **Rodman JS**
Gutmann FD see **Wagnild JP**
Guttman FM see **Braun P**
Guy HJ, Gaines RA, Hill PM, et al: Computerized, noninvasive tests of lung function. A flexible approach using mass spectrometry. Am Rev Respir Dis 113(6):737-44, Jun 76
Guyton AC see **Smith EE**
Guzick DS, Jahiel RI: Distribution of private practice offices of physicians with specified characteristics among urban neighborhoods. Med Care 14(6):469-88, Jun 76
Gwilt D see **Hall RJ**
Gwilt PR, Perrier D: Influence of "thickening" agents on the antidotal efficacy of activated charcoal. Clin Toxicol 9(1):89-92, 1976
Gwinn JL, Lee FA: Radiological case of the month: solitary bone cyst. Am J Dis Child 130(6):855-6, Jun 76
Gyepes MT, Kaufman JJ, Dornfeld L: Recurrent renovascular hypertension. Report of an unusual case. Radiology 120(1):149-50, Jul 76
Gyte GM see **Willoughby JM**

H

Haaga J see **MacIntyre WJ**
Haaga JR see **Alfidi RJ**
Haas MR see **Eaton JS Jr**
Haber E see **Watkins L Jr**
Háber KJ see **Vajda BP**
Habte D see **Wadström T**
Haddad LM: Management of hallucinogen abuse. Am Fam Physician 14(1):82-7, Jul 76
Haddaway E see **Muir VM**
Haecki WH, Belohlavek D, Bloom SR, et al: Proceedings: Secretin pharmacokinetics and plasma levels for half maximum bicarbonate response in man. Gut 17(5):393, May 76
Haesslein HC, Lamb EJ: Pituitary tumors in patients with secondary amenorrhea. Am J Obstet Gynecol 125(6):759-67, 15 JUl 76
Haesslein HC see **Goodlin RC**
Haff RC, Schecter BC, Armstrong RG, et al: Factors increasing the probability of malignancy in thyroid nodules. Am J Surg 131(6):707-9, Jun 76
Hafström L see **Almersjö O**
(Hagedorn WH), McDowell F: The classic reprint: A modification of the harelip operation and operation for harelip with a zigzag suture by Werner H. Hagedorn (Centralbl. f. Chirurgie)1884 and 1892. Plast Reconstr Surg 58(1):89-95, Jul 76
Hagemann RF: Intestinal cell proliferation during fractionated abdominal irradiation. Br J Radiol 49(577):56-61, Jan 76
Hagemann RF see **Schenken LL**
Hagler DJ see **Lemire F**
Hagood CO Jr see **Andrassy RJ**
Hahn E see **Wick G**
Hahn JY, Rim K, Schapiro RL: The normal range and position of the pineal gland on computed tomography. Radiology 119(3):599-600, Jun 76
Haindl J see **Creutzig H**
Haines H see **Blank H**
Haka-Ikse K, Van Leeuwen J: Care of the long-term hospitalized infant. A developmental approach. Clin Pediatr (Phila) 15(7):585-8, Jul 76
Hakimi M see **Magilligan DJ Jr**
Halasa AH see **Shammas HF**
Halberg L see **Björn-Rasmussen E**
Halbreich U, Assael M, Kauly N, et al: Rheumatic brain disease: a disease in its own right. J Nerv Ment Dis 163(1):24-8, Jul 76
Hale JE, Perinpanayagam RM, Smith G: Bacteroides: an unusual cause of breast abscess. Lancet 2(7976):70-1, 10 Jul 76
Hale RW, Reich LA, Joiner JM, et al: Histopathologic evaluation of uteri curetted by flexible suction cannula. Am J Obstet Gynecol 125(6):805-8, 15 JUl 76
Haley TJ: Vinylidene chloride: a review of the literature. Clin Toxicol 8(6):633-43, 1975
Halfon ST see **Bendel JP**
Hall CB, Douglas RG Jr, Geiman JM: Respiratory syncytial virus infections in infants: quantitation and duration of shedding. J Pediatr 89(1):11-5, Jul 76
Hall CB, Douglas RG Jr: Respiratory syncytial virus and influenza. Practical community surveillance. Am J Dis Child 130(6):615-20, Jun 76
Hall FM: Overutilization of radiological examinations. Radiology 120(2):443-8, Aug 76 (47 ref.)
Hall FM see **Frank HA**
Hall GM see **Lucke JN**
Hall JE see **Chagiassian JH**
Hall JW, Jerger J: Acoustic reflex characteristics in spastic dysphonia. Arch Otolaryngol 102(7):411-5, Jul 76
Hall KV see **Sorland SJ**
Hall PV see **Batnitzky S**
Hall RC, Malone PT: Psychiatric effects of prolonged Asian captivity: a two-year follow-up. Am J Psychiatry 133(7):786-90, Jul 76
Hall RJ, Gwilt D: A false positive hepatic filling defect resulting from a splenic cyst. Br J Radiol 48(570):499-500, Jun 75
Hallatt JG: Ectopic pregnancy associated with the intrauterine device: a study of seventy cases. Am J Obstet Gynecol 125(6):754-8, 15 JUl 76
Hallel T, Salvati EA: Osteochondritis dissecans following Legg-Calvé-Perthes disease. Report of three cases. J Bone Joint Surg [Am] 58(5):708-11, Jul 76
Haller U see **Kubli F**
Halliday D see **Samson D**
Halliday WR: Letter: Subjective findings. JAMA 236(4):346, 26 Jul 76
Hallman GL: Editorial: Unusual coronary artery abnormalities. Chest 70(1):4-5, Jul 76
Hallman M, Kulovich M, Kirkpatrick E, et al: Phosphatidylinositol and phosphatidylglycerol in amniotic fluid: indices of lung maturity. Am J Obstet Gynecol 125(5):613-7, 1 Jul 76
Halmi NS, Duello T: 'Acidophilic' pituitary tumors: a reappraisal with differential staining and immunocytochemical techniques. Arch Pathol Lab Med 100(7):346-51, Jul 76
Halnan KE: Letter: Postoperative radiotherapy and breast cancer. Lancet 1(7974):1401, 26 Jun 76
Halperin ML see **Giammarco RA**
Halpren BA, Axline SG, Coplon NS, et al: Clearance of gentamicin during hemodialysis: comparison of four artificial kidneys. J Infect Dis 133(6):627-36, Jun 76
Halprin KM: William Montagna Lecture. Cyclic nucleotides and epidermal cell proliferation. J Invest Dermatol 66(6):339-43, Jun 76 (19 ref.)
Halstead BW: Editorial: Shellfish emotionalism. Clin Toxicol 9(1):1-2, 1976
Halter F see **Witzel L**
Ham C see **Barnard K**
Ham J see **Mulroy M**
Hamberger L see **Larsson B**
Hambidge KM, Walravens PA, Brown RM, et al: Zinc nutrition of preschool children in the Denver Head Start program. Am J Clin Nutr 29(7):734-8, Jul 76
Hambley J see **Elkeles RS**
Hamburger RN: Letter: Was the patient nonatopic? Pediatrics 58(1):136-8, Jul 76
Hamilton D: The immediate treatment of heatstroke. Anaesthesia 31(2):270-2, Mar 76
Hamilton EB: Diseases associated with CPPD deposition disease. Arthritis Rheum 19 Suppl 3:353-7, May-Jun 76
Hamilton F, Iber FL: The case for not giving gamma globulin in all exposure to hepatitis B. Am J Dig Dis 21(6):402-4, May 76
Hammerschlag SB, Wolpert SM, Carter BL: Computed coronal tomography. Radiology 120(1):219-20, Jul 76
Hammett VB, Spivack G: What residents do after graduation. Arch Gen Psychiatry 33(4):415-6, Apr 76
Hammock MK, Di Chiro G, Pongpatirojana A: Technique for placement of experimental indwelling carotid artery catheter. J Neurosurg 45(1):85-8, Jul 76
Hampson JM see **Alderson JD**
Hamshere RJ see **Williams G**
Hanchey RE, Stears JC, Lehman RA, et al: Interhemispheric ependymoma mimicking falx meningioma. Case report. J Neurosurg 45(1):108-12, Jul 76
Hancock EW see **Anderson ET**
Handin RI see **Broekman MJ**
Handin RI see **Buchanan GR**
Handier EE see **Steinberg HN**
Handler ES see **Steinberg HN**
Handsfield HH, Wiesner PJ, Holmes KK: Treatment of the gonococcal arthritis-dermatitis syndrome. Ann Intern Med 84(6):661-7, Jun 76
Haney DN see **Bunn HF**
Hanisch R, Dworsky RL, Henderson BE: Letter: A search for clues to the cause of amyotrophic lateral sclerosis. Arch Neurol 33(6):456-7, Jun 76
Hankin L, Heichel GH, Botsford RA: Lead on painted handles of kitchen utensils. Clin Pediatr (Phila) 15(7):635-6, Jul 76
Hankins JR see **Karas A**
Hankoff LD: Categories of attempted suicide: a longitudinal study. Am J Public Health 66(6):558-63, Jun 76
Hanley DF: Medical care of the US Olympic Team. JAMA 236(2):147-8, 12 Jul 76
Hanna EE: Letter: Antibody-dependent, lymphoid cell-independent plaques. J Immunol 117(1):354, Jul 76
Hanna GR see **Singer PA**
Hannah H 3d see **Brymer JF**
Hansell JR: Three-years' experience in interlaboratory testing of commercial digoxin kits. Am J Clin Pathol 66(1):234-7, Jul 76
Hansen EB, Praestholm J, Fahrenkrug A, et al: A clinical trial of Amipaque in lumbar myelography. Br J Radiol 49(577):34-8, Jan 76
Hansen IM: A re-evaluation of the slide flocculation test for the diagnosis of schistosomiasis with adult worms as antigen. Am J Trop Med Hyg 25(3):422-6, May 76
Hansen JW, Loriaux DL: Variable efficacy of glucocorticoids in congenital adrenal hyperplasia. Pediatrics 57(6):942-7, Jun 76
Hansen LM, Hardie BS, Hidalgo J: Fat emulsion for intravenous administration: clinical experience with intralipid 10%. Ann Surg 184(1):30-8, Jul 76
Hansen M see **Skovsted L**
Hansen OH: Letter: The trophic action of gastrointestinal hormones. Gastroenterology 71(1):181, Jul 76
Hanson BF see **Hattwick MA**
Hanson JW, Smith DW, Cohen MM Jr: Prominent lateral palatine ridges: developmental and clinical relevance. J Pediatr 89(1):54-8, Jul 76
Hanson RF see **Howard RJ**
Hanson RR, Zavala DC, Rhodes ML, et al: Transbronchial biopsy via flexible fiberoptic bronchoscope; results in 164 patients. Am Rev Respir Dis 114(1):67-72, Jul 76
Harbin TS Jr see **Kaback MB**
Hardaway RM, Dixon RS, Foster EF, et al: The effect of hemorrhagic shock on disseminated intravascular coagulation. Ann Surg 184(1):43-5, Jul 76
Harden RM, Dunbar AP: Letter: Self-assessment tests. Br Med J 1(6022):1404, 5 Jun 76
Hardie BS see **Hansen LM**
Hardin J see **Cronlund M**
Harding SA, Sandford GR, Merz WG: Three serologic tests for candidiasis. Diagnostic value in distinguishing deep or disseminated infection from superficial infection or colonization. Am J Clin Pathol 65(6):1001-9, Jun 76
Hardman GL: Letter: The "self-reporting radiograph". Br J Radiol 49(579):296, Mar 76
Hare K see **Macfarlane DE**
Harford TC: Teenage alcohol use. Postgrad Med 60(7):73-8, Jul 76
Hargrove MD Jr see **Paine CJ**
Harkness DR see **Nicholson DH**
Harland JH: Letter: Interval between food and anesthesia--the 5-hour rule. Can Med Assoc J 114(11):986, 989, 5 Jun 76
Harle TS see **Carnovale RL**
Harley A: Persistent right atrial standstill. Br Heart J 38(6):646-9, Jun 76
Harley A: Evaluation of a heart sound simulator in teaching cardiac auscultation. J Med Educ 51(7 Pt 1):600-1, Jul 76
Harned RK, Sorrell MF: Hodgkin's disease of the rectum. Radiology 120(2):319-20, Aug 76
Harnes JR: Letter: Length of medical education. JAMA 236(4):346-7, 26 Jul 76
Harpel PC see **Becker CG**
Harris CN see **Kaplan MA**
Harris EA see **Barratt-Boyes BG**
Harris H: Cardiorespiratory problems in the newborn. Postgrad Med 60(7):92-7, Jul 76
Harris JJ see **Crane MG**
Harris JO, Bice D, Salvaggio JE: Cellular and humoral bronchopulmonary immune response of rabbits immunized with thermophilic actinomyces antigen. Am Rev Respir Dis 114(1):29-43, Jul 76
Harris JR, Levene MB: Visual complications following irradiation for pituitary adenomas and craniopharyngiomas. Radiology 120(1):167-71, Jul 76
Harris MN see **Heller KS**
Harris PF, Jones PR, Robertson CS: Proceedings: A radiological study of morphology and growth in the human fetal colon. Br J Radiol 49(579):289, Mar 76
Harris R see **Mills JB**
Harris VG see **Lind T**
Harris WH, Schiller AL, Scholler JM, et al: Extensive localized bone resorption in the femur following total hip replacement. J Bone Joint Surg [Am] 58(5):612-8, Jul 76
Harrison DC: Editorial: Atrial fibrillation in acute myocardial infarction. Significance and therapeutic implications. Chest 70(1):3-4, Jul 76
Harrison JH see **Rathore A**
Harrison M, Kilby A, Walker-Smith JA, et al: Cows' milk protein intolerance: a possible association with gastroenteritis, lactose intolerance, and IgA deficiency. Br Med J 1(6024):1501-4, 19 Jun 76
Harrison MS: The facial tics. J Laryngol Otol 90(6):561-70, Jun 76 (28 ref.)
Harrison P see **McInroy RA**
Harrison RF, Stedronska J, Evans P: Letter: Marking instrument for use in cryopreservation. Br Med J 2(6028):180, 17 Jul 76
Harrold AJ see **Bennet GC**
Harrower AD, Yap PL, Allan NC: Coagulation studies in patients treated with bromocriptine. Br Med J 2(6027):109-10, 10 Jul 76
Hart A, Cohen H, Allison F: Estimation of lipoproteins using capillary blood. J Clin Pathol 29(5):462-4, May 76
Hart P, Farrell GC, Cooksley WG, et al: Enhanced drug metabolism in cigarette smokers. Br Med J 2(6028):147-9, 17 Jul 76
Hart RJ, Patterson R, Sommers H: Hyperimmunoglobulinemia E in a child with allergic bronchopulmonary aspergillosis and bronchiectasis. J Pediatr 89(1):38-41, Jul 76
Hartline JV: Letter: Hyperchloremia, metabolic acidosis, and cholestyramine. J Pediatr 89(1):155, Jul 76
Harvelt F, Brubakk O, Rokstad K: Pericardial angiomatosis. A case report. Acta Med Scand 199(6):519-22, 1976
Harvey JP Jr see **Moore TM**
Hasegawa M, Rodbard S: Delayed timing of heart and arterial sounds in patients with implanted pacemakers. J Thorac Cardiovasc Surg 72(1):62-6, Jul 76
Hasekura H, Yanagida J, Kashiwade H, et al: Letter: Cryo-panagglutinin detected in ABO blood-grouping standard sera. Lancet 2(7977):154-5, 17 Jul 76
Hashida Y, Gaffney PC, Yunis EJ: Acute hemorrhagic

cystitis of childhood and papovavirus-like particles. J Pediatr 89(1):85-7, Jul 76
Haskin ME see Laffey P
Haskins AL: Letter: First excision of the uterine cervix. Am J Obstet Gynecol 125(6):875, 15 JUl 76
Hassam AG see Crawford MA
Hassan M see Nye L
Hassani N: Advantages of ultrasonography in evaluating abdominal masses. Geriatrics 31(6):79-82, Jun 76
Hasso AN see Kitching GB
Hastings JE: Letter: One university does give priority to occupational health. Can Med Assoc J 115(2):109, 17 Jul 76
Hattery RR see Sheedy PF 2d
Hattner RS see Clark EE
Hattori K see Kitao T
Hattwick MA, Corey L, Creech WB: Clinical use of human globulin immune to rabies virus. J Infect Dis 133 Suppl:A266-72, Jun 76
Hattwick MA, O'Brien RJ, Hanson BF: Rocky Mountain spotted fever: epidemiology of an increasing problem. Ann Intern Med 84(6):732-9, Jun 76
Haubrich WS: Letter: Milk and peptic ulcer. Ann Intern Med 85(1):133-4, Jul 76
Havell EA see Vilček J
Haven G see Haven M
Haven GT see Lawson NS
Haven M, Haven G, Fellows P, et al: Evaluation of a Coulter Chemistry Unit. Am J Clin Pathol 66(1):144-51, Jul 76
Havenstein N see Whyte HM
Havrilla TR see Alfidi RJ
Hawkins GL Jr: Letter: Repair of severed brachial plexus. JAMA 236(3):252-3, 19 Jul 76
Hawkins HK see Schwartz JN
Hawkins IF Jr, McNeely GF, Weaver DL Jr: Percutaneous antecubital transvenous cholangiography. A modified technique using a flexible needle. Radiology 120(2):423-5, Aug 76
Hay GA: Letter: Evaluation of a new screen/film combination. Br J Radiol 49(579):294, Mar 76
Hayashi H see Nakamura S
Haycock CE, Gillette JV: Susceptibility of women athletes to injury. Myths vs reality. JAMA 236(2):163-5, 12 Jul 76
Hayden BJ see Askenase PW
Hayek LJ, Willis GW: A comparison of two commerical methods for the identification of the Enterobacteriaceae--API 20E and the Enterotube--with conventional methods. J Clin Pathol 29(2):158-61, Feb 76
Hayes GS, Stinson IN: Erythrocyte sedimentation rate and age. Arch Ophthalmol 94(6):939-40, Jun 76
Hayes JA see Berman L
Hayes JM see Mahony JF
Hayes RO, Francy DB, Lazuick JS, et al: Arbovirus surveillance in six states during 1972. Am J Trop Med Hyg 25(3):463-76, May 76
Hayles AB see McConahey
Hayles AB see McConahey WM
Haynes JD see Askenase PW
Hayward JN, Pavasuthipaisit K, Perez-Lopez FR, et al: Radioimmunoassay of arginine vasopressin in Rhesus monkey plasma. Endocrinology 98(4):975-81, Apr 76
Haywood JK, Bomford CK: Letter: Mathematical representation of megavoltage teletherapy beams. Br J Radiol 49(579):297, Mar 76
Heading RC, Tothill P, McLoughlin GP, et al: Gastric emptying rate measurement in man. A double isotope scanning technique for simultaneous study of liquid and solid components of a meal. Gastroenterology 71(1):45-50, Jul 76
Heafitz LB see Taeusch HW
Healy GR, Walzer PD, Sulzer AJ: A case of asymptomatic babesiosis in Georgia. Am J Trop Med Hyg 25(3):376-8, May 76
Heath PJ, Parry WH: Community medicine: has it a future? Lancet 2(7976):82-4, 10 Jul 76
Heath RB see Buchner YI
Heatley FW, Greenwood RH, Boase DL: Slipping of the upper femoral epiphyses in patients with intracranial tumours causing hypopituitarism and chiasmal compression. J Bone Joint Surg [Br] 58(2):169-75, May 76
Heckman HK see Borland BL
Hedenstierna G see Friman L
Hedstrand H see Ljunghall S
Heffner RR Jr, Forro RS, Olson ME, et al: A demyelinating disorder associated with cerebrovascular amyloid angiopathy. Arch Neurol 33(7):501-6, Jul 76
Hegedüs V see Bennike S
Heichel GH see Hankin L
Heikkilä J see Nieminen M
Heiman EM, Dempsey MK: Independent behavior of nurse practitioners: a survey of physician and nurse attitudes. Am J Public Health 66(6):587-9, Jun 76
Heimann T, Brau S, Sakurai H, et al: Urinary osmolal changes in renal dysfunction following open-heart operations. Ann Thorac Surg 22(1):44-9, Jul 76
Heimonas IT see Cokkinos DV
Heine KG see Jordon RE
Heineman HS: Letter: Safety of lincomycin in pregnancy. Am J Obstet Gynecol 125(6):879, 15 JUl 76
Heinonen OP see Slone D
Heintz DH: Arbitration of malpractice claims: a hospital-based pilot project. Inquiry 13(2):177-86, Jun 76
Heise ER: Editorial: Disease and the HLA system. South Med J 69(6):677-9, Jun 76
Heise WF see Holt JA
Heitzman ER see Lane EJ
Heller KS, Slattery LR, Harris MN: Use of a questionably viable flap as a full thickness skin graft after mastectomy. Surg Gynecol Obstet 143(1):94-6, Jul 76
Heller V see Largo R
Helling DK see Jones ME
Hellinger FJ: The effect of certificate-of-need legislation on hospital investment. Inquiry 13(2):187-93, Jun 76
Hellman L see Kapen S
Helsing K see Karlsson FA
Helmer FA: Oncotic aneurysm. Case report. J Neurosurg 45(1):98-100, Jul 76
Helveston EM, Grossman RD: Extraocular muscle lacerations. Am J Ophthalmol 81(6):754-60, Jun 76
Hemli S see Stewart RM
Hendee WR, Rossi RP: Performance specifications for diagnostic x-ray equipment. Radiology 120(2):409-12, Aug 76
Hendel J see Sardemann H
Henderson A see Dunn F
Henderson BE see Hanisch R
Henderson LW see Wilson CB
Henderson M see Osborne DH
Hendin ID see Lee SJ
Hendry WG see Galloway DB
Henkart PA see Dickler HB
Henken DP see Nichols GM
Hennekens CH, Saslaw MS: A diphtheria outbreak in Dade County, Florida. South Med J 69(6):759-61, 763, Jun 76
(Henneman J), J Henneman. Br Med J 1(6022):1410-11, 5 Jun 76
Henner H see Kubli F
Hennings H see Yuspa SH
Henoc P see Berry JP
Henrich WL, Goldman M, Dotter CT, et al: Therapeutic renal arterial occlusion for elimination of proteinuria: 'medical nephrectomy'. Arch Intern Med 136(7):840-2, Jul 76
Henry K see Doe WF
Henry WL see Pearlman AS
Hensle TW, Bredin HC, Dretler SP: Diagnosis and treatment of a urinary leak after ureterolleal conduit for diversion. J Urol 116(1):29-31, Jul 76
Hensley GT see Santives T
Henson PW, Husak V, Trousil J: Letter: Radiation exposure rates on syringe surfaces from 99Tcm. Br J Radiol 49(582):569-70, Jun 76
Henville JD, Adams AP: The Bain anaesthetic system. An assessment during controlled ventilation. Anaesthesia 31(2):247-56, Mar 76
Henville JD, Adams AP: A co-axial breathing circuit and scavenging valve. Anaesthesia 31(2):257-8, Mar 76
Hepner GW: The effect of phenobarbital on biliary lipid metabolism and hepatic microsomal drug metabolism in patients with cholesterol cholelithiasis. Am J Dig Dis 21(6):370-5, May 76
Herbai G, Werner I: Sheehan's syndrome of hypothalamic origin in a woman with juvenile diabetes mellitus. Acta Med Scand 199(6):539-41, 1976
Herbert DC: Immunocytochemical evidence that luteinizing hormone (LH) and follicle stimulating hormone (FSH) are present in the same cell type in the rhesus monkey pituitary gland. Endocrinology 98(6):1554-7, Jun 76
Herbert PN see Yee RD
Heremans H see Billiau A
Herman B see Groustra FN
Herman PS: Letter: Photodistribution of viral exanthems. Pediatrics 58(1):140, Jul 76
Hermann N see Hahn AK
Hermann RE see Cooperman AM
Hermann WJ Jr, Humes JJ: A compound nevus in a benign cystic teratoma of the ovary. Am J Clin Pathol 66(1):54-8, Jul 76
Herrer A see Kourany M
Herring JA: Rapidly progressive scoliosis in multiple epiphyseal dysplasia. A case report. J Bone Joint Surg [Am] 58(5):703-4, Jul 76
Herrington JL Jr: Editorial: Roux-en-Y diversion as an alternate method of reconstruction of the alimentary tract after primary resection of the stomach. Surg Gynecol Obstet 143(1):92-3, Jul 76
Herrmann KL see Whitaker JN
Herschler J: Increased intraocular pressure induced by repository corticosteroids. Am J Ophthalmol 82(1):90-3, Jul 76
Hershman JM see Braunstein GD
Hershman JM see McCallum RW
Hertenstein JR, Sarnat HB, O'Connor DM: Acute unilateral oculomotor palsy associated with echo 9 viral infection. J Pediatr 89(1):79-81, Jul 76
Hertz KC see Katz SI
Hertz R: The estrogen-cancer hypothesis. Cancer 38(1 SUPPL):534-40, Jul 76
Hertzer NR, Hoerr SO: An interpretive review of lymphoma of the stomach. Surg Gynecol Obstet 143(1):113-24, Jul 76 (72 ref.)
Herwig K see Finkbeiner A
Herz MI, Endicott J, Spitzer RL: Brief versus standard hospitalization: the families. Am J Psychiatry 133(7):795-801, Jul 76
Herzenberg LA see Stout RD
Herzog DB, Gilbert EM, Levy JM, et al: Pericardial window complicated by acute congestive heart failure in a patient with chronic pericardial effusion. Pediatrics 57(6):967-70, Jun 76
Herzon F, Antoine JE: Mega-antrum. Ann Otol Rhinol Laryngol 85(3 pt 1):408-9, May-Jun 76
Hess EV: A uniform database for rheumatic diseases: prepared by the Computer Committee of the American Rheumatism Association. Arthritis Rheum 19(3):645-8, May-Jun 76
Hess ML: Letter: A misplaced pearl? Am J Cardiol 38(1):133, Jul 76
Hester JP see McBride CM
Hetherington J Jr see Cohen JS
Hewer CL: Letter: Dangers of tinted glass for driving. Br Med J 2(6028):176, 17 Jul 76
Hewer CL: Letter: Cocaine and coca. Anaesthesia 31(2):294, Mar 76
Hewson JH, Holland AJ, McArdle AH: Transalveolar metabolic protection to the lung. Arch Surg 111(7):812-5, Jul 76
Heyderman E, Neville AM: Letter: Syncytiotrophoblasts in malignant testicular tumours. Lancet 2(7976):103, 10 Jul 76
Heymer B, Schleifer KH, Read S, et al: Detection of antibodies to bacterial cell wall peptidoglycan in human sera. J Immunol 117(1):23-6, Jul 76
Hibbard LT: Changing trends in cesarean section. Am J Obstet Gynecol 125(6):798-804, 15 JUl 76
Hickey N see Mulcahy R
Hickie JB see Ruys J
Hickman R see Miller DJ
Hicks GL, Hill A, DeWeese JA: Monitoring of midmyocardial and subendocardial pH in normal and ischemic ventricles. J Thorac Cardiovasc Surg 72(1):52-6, Jul 76
Hicks GL Jr, Rob C: Abdominal aortic aneurysm wiring: an alternative method. Am J Surg 131(6):664-7, Jun 76
(Hicks JB), Classic pages in obstetrics and gynecology: on a new method of version in abnormal labour. John Braxton Hicks. The Lancet, vol. 2, pp. 28-30 and 55, 1860. Am J Obstet Gynecol 125(5):711, 1 Jul 76
Hicks JT, Albrecht P: Cytolytic, complement-dependent antibodies to measles virus in rhesus monkeys after administration of live or killed virus. J Infect Dis 133(6):648-54, Jun 76
Hicks JT, Klutch MJ, Albrecht P, et al: Analysis of complement-dependent antibody-mediated lysis of target cells acutely infected with measles. J Immunol 117(1):208-15, Jul 76
Hicks MI see Richardson CT
Hicks RM see Mellish ME
Hidalgo J see Hansen LM
Hieshima GB see Kitching GB
Higashi A, Ikeda T, Adaboshi I, et al: Letter: Lymphocyte-count in children treated with phenytoin. Lancet 2(7975):44, 3 Jul 76
Higgins CB, Wexler L, Silverman JF, et al: Spontaneously and pharmacologically provoked coronary arterial spasm in Prinzmetal variant angina. Radiology 119(3):521-7, Jun 76
Higgs RH, Castell DO, Eastwood GL: Studies on the mechanism of esophagitis-induced lower esophageal sphincter hypotension in cats. Gastroenterology 71(1):51-6, Jul 76
Hildebrand CN see Sonnenberg LA
Hildebrand J see Brihaye J
Hildick-Smith M: Letter: Alternatives to levodopa. Br Med J 1(6022):1406, 5 Jun 76
Hill A see Hicks GL
Hill CR, Carpenter DA: Ultrasonic echo imaging of tissues: instrumentation. Br J Radiol 49(579):228-43, Mar 76
Hill DG, Aguilar MJ, Kosek JC, et al: Corticosteroids and prevention of pulmonary damage following cardiopulmonary bypass in puppies. Ann Thorac Surg 22(1):36-40, Jul 76
Hill GE, Polk SL: Hypoventilation after high unilateral cervical chordotomy in a patient with preexisting injury of the phrenic nerve. South Med J 69(6):718, 748, Jun 76
Hill GJ 2d, Johnson RO, Metter G, et al: Multimodal surgical adjuvant therapy for a broad spectrum of tumors in humans.? Surg Gynecol Obstet 142(6):882-92, Jun 76
Hill HR, Williams PB, Krueger GG, et al: Recurrent staphylococcal abscesses associated with defective neutrophil chemotaxis and allergic rhinitis. Ann Intern Med 85(1):39-43, Jul 76
(Hill LF), Nelson WE: And the walls come tumbling down: a tribute to Lee Forrest Hill. J Pediatr 89(1):1-2, Jul 76
Hill PM see Guy HJ
Hill RB see Stauffer JQ
Hill RO see Rosenthall L
Hill SA see Sheldon PW
Hilliard JL, Graham DY, Spjut HJ: Hepatic adenoma: a possible complication of oral contraceptive therapy. South Med J 69(6):683-7, Jun 76
Hillis RS, Weems WL: Priapism: an unusual presentation. J Urol 116(1):124-5, Jul 76
Hillyer GV: Schistosome antigens in the circulation of chimpanzees infected with Schistosoma japonicum. Am J Trop Med Hyg 25(3):432-6, May 76
Himmelfarb E see Twersky J
Himmelhoch JM, Coble P, Kupfer KJ, et al: Agitated psychotic depression associated with severe hypomanic episodes: a rare syndrome. Am J Psychiatry 133(7):765-71, Jul 76
Hinds K, Danes BS: Letter: Microtubular defect in Chediak-Higashi syndrome. Lancet 2(7977):146-7, 17 Jul 76
Hinman F: Editorial: Postoperative overdistention of the bladder. Surg Gynecol Obstet 142(6):901-2, Jun 76
Hinshaw LB, Benjamin B, Archer LT, et al: Physiopathologic responses of the rhesus monkey to live Escherichia coli. Surg Gynecol Obstet 142(6):893-900, Jun 76
Hintz OJ see Allen LB
Hirose H: Posterior cricoarytenoid as a speech muscle. Ann Otol Rhinol Laryngol 85(3 pt 1):335-42, May-Jun 76
Hirsch J: Editorial: The adipose-cell hypothesis. N Engl J Med 295(7):389-90, 12 Aug 76
Hirsch MS see Proffitt MR
Hirschman GH, Rae DD, Oyemade O, et al: Renal tubular acidosis: practical guides to diagnosis and treatment. Clin Pediatr (Phila) 15(7):645-50, Jul 76 (28 ref.)
Hirschowitz BI see Wright LF
Hirsh HL: Malpractice liability of physicians to nonpatients. South Med J 69(6):762-3, Jun 76
Hirsh J see Neame PB
Hirvonen E, Ranta T, Seppälä M: Prolactin and thyrotropin responses to thyrotropin-releasing

hormone in patients with secondary amenorrhea: the effect of bromocriptine. J Clin Endocrinol Metab 42(6):1024-30, Jun 76
Hirvonen E see **Seppälä M**
Hisada T see **Miyabo S**
Hislop JS see **Platts MM**
Hlaing V see **Schauf V**
Hlasny R see **Kramer M**
Ho KJ: Comparative studies on the effect of cholesterol feeding on biliary composition. Am J Clin Nutr 29(7):698-704, Jul 76
Ho M, Breinig MC, Maehara N: Cellular basis of interferon formation and hyporeactivity after exposure to bacterial lipopolysaccharide. J Infect Dis 133 Suppl:A30-6, Jun 76
Hoag C see **Blackburn GL**
Hoagland HC see **Perry MC**
Hoagland PM see **Husby G**
Hoak JC see **Barnes RW**
Hoaken PC: Letter: The causes and treatment of non-disease. Can Med Assoc J 114(11):989-90, 5 Jun 76
Hoare AM, Elkington SG: Gastric lesions in generalized neurofibromatosis. Br J Surg 63(6):449-51, Jun 76
Hoare AM, Jones EL, Alexander-Williams J, et al: Proceedings: The symptomatic significance of gastritis and endoscopic hyperaemia following gastric operations. Gut 17(5):396, May 76
Hobbs JB, Chusilp S, Kincaid-Smith P, et al: The mechanism of glycerol-induced acute renal failure. J Lab Clin Med 88(1):44-53, Jul 76
Hobbs JR, Keyser JW, Kohn J, et al: Letter: International units and standards for proteins. Br Med J 1(6022):1405, 5 Jun 76
Hobbs JT: Letter: Varicose veins in developing countries. Lancet 2(7979):259, 31 Jul 76
Hobson B see **Corker CS**
Hockaday TD, Sahni PS: Letter: Myocardial infarction and control of diabetic metabolism. Br Med J 2(6028):189, 17 Jul 76
Hodges GR, Perkins RL: Hospital-associated bacterial meningitis. Am J Med Sci 271(3):335-41, May-Jun 76
Hodges GR see **Anderson AC**
Hodgson HJ, Skinner JM, Potter BJ, et al: Proceedings: Immune complexes in ulcerative colitis--an experimental model. Gut 17(5):399, May 76
Hodgson HJ, Thompson RP: Cirrhosis in South London. Lancet 2(7977):118-20, 17 Jul 76
Hodgson RM: Letter: Reflex sympathetic dystrophy syndrome. Lancet 1(7974):1419, 26 Jun 76
Hoegerman G see **Hoegerman SF**
Hoegerman SF, Hoegerman G: Letter: Gene frequency of sucrase-isomaltase deficiency. N Engl J Med 295(5):284, 29 Jul 76
Hoenich N see **James O**
Hoeprich PD, Huston AC: Induction of resistance in Staphylococcus aureus and Klebsiella pneumoniae by exposure to cephalothin and cefoxitin. J Infect Dis 133(6):681-5, Jun 76
Hoermann SA: 21. The National Center for Health Statistics; long-term care surveys. Med Care 14(5 Suppl):173-7, May 76
Hoerr SO see **Hertzer NR**
Hoffbrand AV see **Golian JL**
Hoffer A see **Salzman C**
Hoffer PB see **Anderson TM Jr**
Hoffman P see **Williamson JR**
Hofmann AF see **Allan R**
Hofmann AF see **Poley JR**
Hofmann JW see **Peters T**
Hogarth B: Letter: Age-coding of endotracheal tubes. Anaesthesia 31(4):577-8, May 76
Höjer B see **Wilson JT**
Højgaard K see **Bjerregaard B**
Hökegård KH, Rosén KG: Letter: E.C.G. changes as sign of hypoxia intra partum. Lancet 2(7976):91, 10 Jul 76
Holdcroft A see **Lumley J**
Holdsworth CD see **Read NW**
Holen J, Aaslid R, Landmark K, et al: Determination of pressure gradient in mitral stenosis with a non-invasive ultrasound Doppler technique. Acta Med Scand 199(6):455-60, 1976
Holinger LD see **Sando I**
Holjević S see **Rendić D**
Holland AJ see **Hewson JR**
Holland MJ, DiLorenzo AM, Dancis J, et al: Hypoxanthine phosphoribosyltransferase activity in intact fibroblasts from patients with X-linked hyperuricemia. J Clin Invest 57(6):1600-5, Jun 76
Holland OB see **Kaplan NM**
Holland PD see **Browne O**
Hollander D, Hossain Z, Sufi AM: Inhibition of nocturnal acid secretion in duodenal ulcer patients by an H-2 histamine antagonist-cimetidine. A controlled double-blind investigation. Am J Dig Dis 21(6):361-5, May 76
Hollenbeck JL, Tobias JA, Wheat MW, et al: Palliative treatment of carcinoma of the esophagus. South Med J 69(6):725-7, Jun 76
Hollenberg NK see **Williams GH**
Holloszy JO: Adaptations of muscular tissue to training. Prog Cardiovasc Dis 18(6):445-58, May-Jun 76 (108 ref.)
Holm T see **Ötnaess AB**
Holmes GK see **Cooper BT**
Holmes IH, Rodger SM, Schnagl RD, et al: Is lactase the receptor and uncoating enzyme for infantile enteritis (rota) viruses? Lancet 1(7974):1387-8, 26 Jun 76
Holmes KK see **Handsfield HH**
Holroyde CP see **Kline TA**
Holst J see **Ingemansson S**
Holt JA, Richards JS, Midgley AR Jr, et al: Effect of prolactin on LH receptor in rat luteal cells. Endocrinology 98(4):1005-13, Apr 76
Holt JA, Heise WF, Wilson SM, et al: Lack of gonadotropic activity in the rabbit blastocyst prior to implantation. Endocrinology 98(4):904-9, Apr 76
Holtz S see **Shields JB**
Holub DA see **Appel GB**
Holubar K see **Hönigsmann H**
Holzbach RT, Corbusier C, Marsh M, et al: The process of cholesterol cholelithiasis induced by diet in the prairie dog: a physicochemical characterization. J Lab Clin Med 87(6):987-98, Jun 76
Holzwarth D see **Ranney B**
Homan WP see **Drusin LM**
Honda M see **Messerli FH**
Honig R see **Billing RJ**
Hönigsmann H, Stingl G, Holubar K, et al: Herpes gestationis: fine structural pattern of immunoglobulin deposits in the skin in vivo. J Invest Dermatol 66(6):389-92, Jun 76
Honoré LH, Nickerson KG: Papillary serous cystadenoma arising in a paramesonephric cyst of the parovarium. Am J Obstet Gynecol 125(6):870-1, 15 JUl 76
Hood B see **Trell E**
Hood WB Jr see **Madias JE**
Hoofnagle JH, Gerety RJ, Thiel J, et al: The prevalence of hepatitis B surface antigen in commercially prepared plasma products. J Lab Clin Med 88(1):102-13, Jul 76
Hoogeveen A see **Kleijer WJ**
Hook EB: Estimates of maternal age-specific risks of Down-syndrome birth in women aged 34-41. Lancet 2(7975):33-4, 3 Jul 76
Hooser CW see **Gerlock AJ Jr**
Hoover R, Gray LA Sr, Cole P, et al: Menopausal estrogens and breast cancer. N Engl J Med 295(8):401-5, 19 Aug 76
Höper J see **Kessler M**
Hopkins R see **Watt AD**
Hopper DG, Pimm MV: Letter: Macrophages v. cancer. Lancet 2(7979):255-6, 31 Jul 76
Hopper RT see **deVries HA**
Horie N see **Wada JJ**
Horn BR see **Byrd RB**
(Horn E), Schiller F: Venery, the spinal cord, and tabes dorsalis before Romberg: the contribution of Ernst Horn. J Nerv Ment Dis 163(1):1-9, Jul 76
Horning MG see **Kellermann G**
Hornum I see **Fahrenkrug J**
Horowitz G, Kaslow R, Friedland G: Infectiousness of laryngeal tuberculosis. Am Rev Respir Dis 114(1):241-4, Jul 76
Horowitz MS, Tecklenberg PL, Goodman DJ, et al: Echocardiographic evaluation of the stent mounted aortic bioprosthetic valve in the mitral position. In vitro and in vivo studies. Circulation 54(1):91-6, Jul 76
Horsman A, Simpson M: The measurement of sequential changes in cortical bone geometry. Br J Radiol 49(570):471-6, Jun 75
Horton PC: Peronality disorder and parietal lobe dysfunction. Am J Psychiatry 133(7):782-5, Jul 76
Horton WA, Rimoin DL, Underwood LE, et al: Letter: Serum somatomedin-C in achondroplasia. N Engl J Med 295(8):453-4, 19 Aug 76
Horton WA, Wong V, Eldridge R: Von Hippel-Lindau disease: clinical and pathological manifestations in nine families with 50 affected members. Arch Intern Med 136(7):769-77, Jul 76
Horwitz S: Letter: Diagnosis of left anterior hemiblock. Am J Cardiol 38(1):132-3, Jul 76
Hosain P see **Brody KR**
Hosking DJ: Proceedings: The role of radio-isotopes in the study of hyperpathyroidism. Br J Radiol 49(579):286-7, Mar 76
Hosking DJ, Chamberlain MJ, Shortland-Webb WR: Osteomalacia and carcinoma of prostate with major redistribution of skeletal calcium. Br J Radiol 48(570):451-6, Jun 75
Hossain Z see **Hollander D**
Hoste J see **Versleck J**
Houck JC: Inflammation: a quarter century of progress. J Invest Dermatol 67(1):124-8, Jul 76 (8 ref.)
Houlihan TJ: A review of Spigelian hernias. Am J Surg 131(6):734-5, Jun 76
Hounsfield GN: Picture quality of computed tomography. Am J Roentgenol 127(1):3-9, Jul 76
Hourigan JA see **Turner SJ**
House WF: Cochlear implants. Ann Otol Rhinol Laryngol 85 suppl 27(3Pt2):1-93, May-Jun 76
Housset E see **Emerit I**
Howard CF Jr: An improved apparatus for mounting retinal vasculature. Am J Ophthalmol 82(1):136-8, Jul 76
Howard JE, Perkins HA: Lysis of donor RBC during plateletpheresis with a blood processor. JAMA 236(3):289-90, 19 Jul 76
Howard RJ, Hanson RF, Delaney JP: Jaundice associated with polycystic liver disease. Relief by surgical decompression of the cysts. Arch Surg 111(7):816-7, Jul 76
Howards SS: Letter: Effect of trimethoprim sulfamethoxazole on the renal excretion of creatinine in man. J Urol 116(1):134, Jul 76
Howat DD: Letter: The politics of W.H.O. Lancet 2(7975):41, 3 Jul 76
Howell DS, Muniz O, Pita JC, et al: Pyrophosphate release by osteoarthritis cartilage incubates. Arthritis Rheum 19 Suppl 3:488-94, May-Jun 76
Howell DS, Muniz O, Pita JC, et al: Preliminary observations on phosphatases in articular cartilages. Arthritis Rheum 19 Suppl 3:495-8, May-Jun 76
Howell HS see **Prinz RA**
Howell JF see **Garcia-Rinaldi R**
Howland WJ, Baker ML, Pizzarello DJ, et al: RSNA syllabus for radiation biology in diagnostic radiology residency training. Radiology 120(1):233-6, Jul 76
Howlett RJ see **Rust JA**
Hoyer LW see **Rickles FR**
Hoyt JL see **Paul DR**
Hoyt R see **Lichtenstein JR**
Hrushesky WJ: Letter: Serpentine supravenous fluorouracil hyperpigmentation. JAMA 236(2):138, 12 Jul 76
Hsu L see **Lilley JJ**
Hu F see **Erickson KL**
Huang JT see **Thadepalli H**
Huang NN see **Laraya-Cuasay LR**
Huang TT, Rejale I, Lewis SR: Relative hypoxemia during rhytidoplasty. Plast Reconstr Surg 58(1):32-6, Jul 76
Huang WC see **Detels R**
Hubbard J see **Jones JB**
Hubbard TB Jr: A method of anastomosing disparate segments of intestine. Surg Gynecol Obstet 142(6):910-1, Jun 76
Huber GA see **Fisher AB**
Huckman MS, Fox JS, Ramsey RG, et al: Computed tomography in the diagnosis of pseudotumor cerebri. Radiology 119(3):593-7, Jun 76
Huckman MS see **Boyce DW**
Huckman MS see **Fox JH**
Hudgens C: Letter: Would PNPs be more efficient? Pediatrics 58(1):138, Jul 76
Hughes EC: The effect of enzymes upon metabolism, storage, and release of carbohydrates in normal and abnormal endometria. Cancer 38(1 SUPPL):487-502, Jul 76
Hughes HC see **Liedtke AJ**
Hughes HC Jr, Brownlee RR, Tyers GF: Failure of demand pacing with small surface area electrodes. Circulation 54(1):128-32, Jul 76
Hughes JR see **Schaefer EJ**
Hughes LE, Clifford CM, Gresbrink R, et al: Isolation of a spotted fever group rickettsia from the Pacific Coast tick, Ixodes pacificus, in Oregon. Am J Trop Med Hyg 25(3):513-6, May 76
Hughes LE see **Evans G**
Hughes LE see **Preece PE**
Hughes LE see **Whitehead RH**
Hughes MR, Baylink DJ, Jones PG, et al: Radioligand receptor assay for 25-hydroxyvitamin D2/D3 and 1 alpha, 25-dihydroxyvitamin D2/D3. J Clin Invest 58(1):61-70, Jul 76
Hughes WT see **Gardner SE**
Huguet C see **Opolon P**
Hulin N see **Pileri A**
Hull MG see **Jacobs HS**
Humes JJ see **Hermann WJ Jr**
Humphreys RE, McCune JM, Chess L, et al: Isolation and immunologic characterization of a human. B-lymphocyte-specific, cell surface antigen. J Exp Med 144(1):99-112, 1 Jul 76
Humphreys RE see **Chess L**
Humphries JO: Editorial: Decision analysis and coronary artery surgery. Ann Intern Med 85(1):123-4, Jul 76
Humphries MK Jr see **Guerrant RL**
Humphries R, Currier DP: Variables in recording motor conduction of the radial nerve. Phys Ther 56(7):809-14, Jul 76
Hunninghake GW, Fauci AS: Divergent effects of cyclophosphamide administration on mononuclear killer cells: quantitative depletion of cell numbers versus qualitative suppression of functional capabilities. J Immunol 117(1):337-42, Jul 76
Hunt JA see **Schober B**
Hunt KJ, Valentine MD, Sobotka AK, et al: Diagnosis of allergy to stinging insects by skin testing with Hymenoptera venoms. Ann Intern Med 85(1):56-9, Jul 76
Hunt RD see **Kartzinel R**
Hunt SA see **Mason JW**
Hunt SN, Jusko WJ, Yurchak AM: Effect of smoking on theophylline disposition. Clin Pharmacol Ther 19(5 Pt 1):546-51, May 76
Hunter GW see **Light HK**
Huntley CC, Lyerly AD, Littlejohn MP, et al: ABO hemolytic disease in Puerto Rico and North Carolina. Pediatrics 57(6):875-83, Jun 76
Hurley GD see **Davidson JK**
Hurley R see **Mulhall A**
Hurst MM, Volanakis JE, Stroud RM, et al: A comparative analysis of the C1-binding ability of fragments derived from complement-fixing and noncomplement-fixing IgM proteins. J Clin Invest 58(1):16-21, Jul 76
Hurtubise PE see **King GW**
Hurwood DS see **Crowe MG**
Husain M see **Buckman MT**
Husak V see **Henson PW**
Husby G, Hoagland PM, Strickland RG, et al: Tissue T and B cell infiltration of primary and metastatic cancer. J Clin Invest 57(6):1471-82, Jun 76
Husby G see **Bankhurst AD**
Huss J see **Kelch RP**
Hussain M see **Srivastava TN**
Hussar DA: Drug interactions. Clin Toxicol 9(1):107-18, 1976
Hussein S see **Golian JL**
Hussein S see **Pettitt JE**
Hussey HH: Editorial: Mucocutaneous lymph node syndrome. JAMA 236(3):292, 19 Jul 76
Hussey HH: Editorial: Punch drunk. JAMA 236(5):485, 2 Aug 76
Hussey HH: Editorial: Troubles in medical academe. JAMA 236(4):388, 26 Jul 76
Hussey HH: Editorial: Ice hockey injuries. JAMA 236(2):187, 12 Jul 76
Hussey HH: Editorial: Indian child rearing. JAMA 236(3):293, 19 Jul 76
Huston AC see **Hoeprich PD**
Hutcheson ET see **Seyer JM**
Hutchinson RA see **Kanada SA**
Hutson RL, Reidy JJ, Springer K, et al: Tissue chemical analysis with muonic x rays. Radiology 120(1):193-8, Jul 76
Huttenlocher PR see **Duda EE**
Hutter AM Jr see **Liberthson RR**
Hutton WL, Snyder WB, Valser A: Vitrectomy in the treatment of ocular perforating injuries.

Am J Ophthalmol 81(6):733-9, Jun 76
Huttunen NP see **Seppälä M**
Huyck NI: Nutrition services for pregnant teen-agers. J Am Diet Assoc 69(1):50-2, Jul 76
Hyatt RE see **Rodarte JR**
Hyldebrandt N see **Anderson LH**
Hyun BH, Kwa D, Gabaldon H, et al: Reactive plasmacytic lesions of the bone marrow. Am J Clin Pathol 65(6):921-8, Jun 76

I

Iber FL see **Hamilton F**
Ibrahim AA see **Fry EN**
Ida T, Sato M, Yamaoka Y, et al: Effect of insulin on mitochondrial oxidative phosphorylation and energy charge of the perfused guinea pig liver. J Lab Clin Med 87(6):925-33, Jun 76
Ideo G see **Annoni G**
Idriss ZH see **Ahronheim GA**
Iffy L: Letter: Ectopic pregnancy after postcoital diethylstilbestrol. Am J Obstet Gynecol 125(6):876, 15 JUl 76
Igarashi M, Takahashi M, Alford BR: Cross-sectional area of scala tympani in human and cat. Arch Otolaryngol 102(7):428-9, Jul 76
Ignelzi RJ see **Sokoloff J**
Ilo A, Rutherford WE, Wochner RD, et al: The roles of renal catabolism and uremia in modifying the clearance of fibrinogen and its degradative fragments D and E. J Lab Clin Med 87(6):934-46, Jun 76
Ikeda H see **Kawashima K**
Ikeda R see **Awan NA**
Ikeda T see **Higashi A**
Ikins PM, Aust JC, Webb WR: Pulmonary complications in primary acquired hypogammaglobulinemia: surgical considerations. Ann Thorac Surg 22(1):29-35, Jul 76
Illescu H see **Berman IR**
Illis LS, Oygar AE, Sedgwick EM, et al: Dorsal-column stimulation in the rehabilitation of patients with multiple sclerosis. Lancet 1(7974):1383-6, 26 Jun 76
Ilson J see **Scherzer AL**
Imai M see **Takahashi K**
Imai Y see **Tatsuno K**
Imao S see **Ishida H**
Imbus CE see **Allen JP**
Imrie CW, Allam BF, Ferguson JC, et al: Proceedings: Hypocalcaemia of acute pancreatitis: the effect of hypoalbuminaemia. Gut 17(5):386, May 76
Imrie CW, Ferguson JC, Murphy D, et al: Proceedings: The significance and management of arterial hypoxia in acute pancreatitis. Gut 17(5):386, May 76
Inaba DS see **Rappolt RT Sr**
Inaba T see **Mahon WA**
Inceman S see **Pekçelen Y**
Ingelfinger FJ: Editorial: O. editores--ave atque vale. N Engl J Med 295(6):338, 5 Aug 76
Ingelfinger JA, Bennett PH, Liebow IM, et al: Coronary heart disease in the Pima Indians. Electrocardiographic findings and postmortem evidence of myocardial infarction in a population with a high prevalence of diabetes mellitus. Diabetes 25(7):561-5, Jul 76
Ingelman-Sundberg M see **Gustafsson JA**
Ingemansson S, Lunderquist A, Holst J: Selective catheterization of the pancreatic vein for radioimmunoassay in glucagon-secreting carcinoma of the pancreas. Radiology 119(3):555-6, Jun 76
Ingerman CM see **Smith JB**
Ingham JP see **Mahony JF**
Intorp HW see **Beller FK**
Inui TS, Yourtee EL, Williamson JW: Improved outcomes in hypertension after physician tutorials. A controlled trial. Ann Intern Med 84(6):646-51, Jun 76
Ionasescu V see **Zellweger H**
Ippolito JJ see **Atallah MW**
Ireland DC see **McCarthy EF**
Irvin TT, Perez-Avila C: Proceedings: The prognostic value of oesophageal investigations in patients with symptoms of gastro-oesophageal reflux. Gut 17(5):396, May 76
Irwin G see **Segal HE**
Isch JH see **Shumacker HB Jr**
Isenberg HD see **Abramson AL**
Isern-Amaral J see **Stanley TH**
Ishida H, Kukutani K, Imao S, et al: Pituitary-gonadal function in a female hermaphrodite with congenital adrenal hyperplasia. J Urol 116(1):130-1, Jul 76
Ishida H, Isurugi K, Aso Y, et al: Endocrine studies in Sertoli-cell-only syndrome. J Urol 116(1):56-8, Jul 76
Ishii Y see **Itoh H**
Ishikawa K: Influence of alterations in the hematocrit upon the P wave and the QRS complex. Chest 69(6):762-8, Jun 76
Ishizaka K, Adachi T: Generation of specific helper cells and suppressor cells in vitro for the IgE and IgG antibody responses. J Immunol 117(1):40-7, Jul 76
Ishizaka K see **Sobotka AK**
Ismail-Beigi F see **Russell RM**
Israel M see **Krieg AF**
Israeli J see **Manor RS**
Isurugi K see **Ishida H**
Itano M: College of American Pathologists comprehensive chemistry survey bonus option. Iron-binding capacity. Am J Clin Pathol 66(1):244-7, Jul 76
Ito H, Yamamoto S, Komai T, et al: Role of local hyperfibrinolysis in the etiology of chronic subdural hematoma. J Neurosurg 45(1):26-31, Jul 76
Itoh H, Ishii Y, Suzuki T, et al: Inhalation scintigraphy with radioaerosols in bronchogenic carcinoma. Radiology 119(3):623-31, Jun 76
Ivins JC see **Spanos PK**

J

Jackson AC Jr see **Lewis RW**
Jackson FI see **Lentle BC**
Jackson GG: A perspective from controlled investigations of chemotherapy for viral respiratory infections. J Infect Dis 133 Suppl:A83-92, Jun 76
Jackson GG see **Stanley ED**
Jackson IM see **Alpert LC**
Jackson JP see **Preston BJ**
Jackson R: Letter: The great imitator. Can Med Assoc J 115(1):19-20, 3 Jul 76
Jackson RH: Letter: Operation baby lift. Br Med J 1(6022):1406, 5 Jun 76
Jackson RT see **Dennis RG**
Jacob HS see **Craddock PR**
Jacobowitz DM see **Kizer JS**
Jacobs G see **Kramer M**
Jacobs HS, Franks S, Hull MG, et al: Letter: Bromocriptine and secondary amenorrhoea. Lancet 1(7974):1402-3, 26 Jun 76
Jacobs LR see **Margolis G**
Jacobs P see **Conradie M**
Jacobs Y, Golden B: Aberrant bacterial forms from various ocular sites. Arch Ophthalmol 94(6):933-6, Jun 76
Jacobson JA see **Kohl S**
Jacobson BJ see **Morley JE**
Jacoby WD, Butterworth T: Letter: Juxta-clavicular beaded lines. Arch Dermatol 112(7):1034-5, Jul 76
Jacques E, De Villers D, Thomas HC, et al: Proceedings: Lymphocyte mediated cytotoxicity for Chang liver cells in acute and chronic liver disease. Gut 17(5):389, May 76
Jaffe EA, Minick CR, Adelman B, et al: Synthesis of basement membrane collagen by cultured human endothelial cells. J Exp Med 144(1):209-25, 1 Jul 76
Jaffe N, Watts HG: Multidrug chemotherapy in primary treatment of osteosarcoma. An editorial commentary. J Bone Joint Surg [Am] 58(5):634-5, Jul 76 (17 ref.)
Jaffe RB see **Keye WR Jr**
Jahiel RI see **Guzick DS**
Jakab GJ, Green GM: Defect in intracellular killing of Staphylococcus aureus within alveolar macrophages in Sendai virus-infected murine lungs. J Clin Invest 57(6):1533-9, Jun 76
James HE, Langfitt TW, Kumar VS: Analysis of the response to therapeutic measures to reduce intracranial pressure in head injured patients. J Trauma 16(6):437-41, Jun 76
James J see **Trierweiler MW**
James JA see **Branch RA**
James ML see **Bradeer TL**
James O, Ward M, Hoenich N: Proceedings: A simpler, cheaper, more effective, safe method for removal of ascites. Gut 17(5):391, May 76
James O see **Drivas G**
James T 3d, Figueroa WG: Pulmonary problems: small pneumothorax requiring catheter drainage. Postgrad Med 60(7):181-4, Jul 76
James TN see **Urthaler F**
James WB, McCreath G: Letter: Which? on radiation. Br J Radiol 49(579):296, Mar 76
(Jameson HG), Haskins AL: Letter: First excision of the uterine cervix. Am J Obstet Gynecol 125(6):875, 15 JUl 76
Jampol L see **Fulton A**
Jamshidi A, Masroor MA: Glossopharyngeal neuralgia with cardiac syncope: treatment with a permanent cardiac pacemaker and carbamazepine. Arch Intern Med 136(7):843-5, Jul 76
Jandial V see **Klopper A**
Janower ML: Letter: Practical problems of cholecystography. N Engl J Med 295(8):449-50, 19 Aug 76
Janssen H see **Storstein L**
Jarmolych J see **Daoud AS**
Jarmolych J see **Fritz KE**
Jarrett F: Letter: Excision of pilonidal sinus. Lancet 2(7975):46, 3 Jul 76
Jarvik ME see **West LJ**
Järvinen PA see **Yliskorkala O**
Jascalevich ME: A primary axillary approach for the radical mastectomy operation. Am J Surg 131(6):704-6, Jun 76
Jayabose S see **Lanzkowsky P**
Jayachandran CA: Letter: Gamma-ray scatter in a telecobalt beam. Br J Radiol 49(582):563-4, Jun 76
Jayalakshmamma B see **Kumar AP**
Jayalakshmi TS see **Gode GR**
Jayalaxmi T see **Kaul HL**
Jayaraman S: Shaping of isodose curves in intracavitary irradiation using the afterloading method. A feasibility study involving mathematical simulation. Radiology 120(2):435-7, Aug 76
Jeal DE see **Mahomedy MC**
Jebson PJ see **Alderson JD**
Jeffers TA see **Petrie JC**
Jeffery GM: Malaria control in the twentieth century. Am J Trop Med Hyg 25(3):361-71, May 76
Jeffes EW 3d, Granger GA: Relationship of CIF, LT, and PIF released in vitro by activated human lymphocytes. II. A further functional comparison of LT and PIF activities on HeLa and L-929 target cells. J Immunol 117(1):174-9, Jul 76
Jeffries GH: Our new president: Marvin H. Sleisenger. Gastroenterology 71(1):2-4, Jul 76
Jeffs RD see **Jenkin RD**
Jelden GL, Cheenak ES, Rodriguez-Antunez A, et al: Further progress in CT scanning and computerized radiation therapy treatment planning. Am J Roentgenol 127(1):179-85, Jul 76
Jelliffe DB, Jelliffe EF: Nutrition and human milk. Postgrad Med 60(7):153-6, Jul 76
Jelliffe EF see **Jelliffe DB**
Jenkin RD, Jeffs RD, Stephens CA, et al: Wilms' tumour: adjuvant treatment with actinomycin D and vincristine. Can Med Assoc J 115(2):136-40, 17 Jul 76
Jenkins AV: Eelectrocardiographic findings during bronchoscopy. Use of the Sanders' ventilating attachment. Anaesthesia 31(4):548-55, May 76
Jenkins BS see **Bell JA**
Jenkins DH see **Evans GA**
Jenkins DJ see **Cummings JH**
Jenkins DJ see **Metz G**
Jenkins DM see **Need JA**
Jenkins M see **Barrows HS**
Jennett B: Some medicolegal aspects of the management of acute head injury. Br Med J 1(6022):1383-5, 5 Jun 76
Jennings JJ, Miller WE, DuPree DN: A modified solid ankle brace for the treatment of arthritides. South Med J 69(6):767, Jun 76
Jennings PB, Dixon RS, McCarthy MK, et al: A modified peripheral capillary blood culture sampling technique. Pediatrics 57(6):966-7, Jun 76
Jennison MH: The pediatrician and care of chronic illness. Pediatrics 58(1):5-9, Jul 76
Jensen PE, Kalina RE: Congenital anomalies of the optic disk. Am J Ophthalmol 82(1):27-31, Jul 76
Jensen TM, Dillon WL, Reckling FW: Changing concepts in the management of pathological and impending pathological fractures. J Trauma 16(6):496-502, Jun 76
Jerger J see **Hall JW**
Jermini C see **Weber A**
Jetton MM, Sullivan JF, Burch RE: Trace element contamination of intravenous solutions. Arch Intern Med 136(7):782-4, Jul 76
Jewelewicz R, Khalaf S, Neuwirth RS, et al: Obstetric complications after treatment of intrauterine synechiae (Asherman's syndrome). Obstet Gynecol 47(6):701-5, Jun 76
Jewett JF: Fatal secondary renal failure. N Engl J Med 295(6):339-40, 5 Aug 76
Jick H see **Lawson DH**
Jimbow K, Quevedo WC Jr, Fitzpatrick TB, et al: Some aspects of melanin biology: 1950-1975. J Invest Dermatol 67(1):72-89, Jul 76 (145 ref.)
Jobe RP see **Lilla JA**
Johannessen TA see **Djupesland G**
Johansen JK see **Anderson LH**
Johansson B see **Blomgren H**
Johansson H see **Grimelius L**
John TJ, DeBenedetti CD, Zee ML: Mucocutaneous lymph node syndrome in Arizona. Am J Dis Child 130(6):613-4, Jun 76
Johnsen NJ, Prytz S, Albrechtsen R: Facial nerve paralysis caused by carcinoma developed in thorotrastoma in the parotid gland. J Laryngol Otol 90(6):571-5, Jun 76 (14 ref.)
Johnson AJ, Semar M, Newman J, et al: Removal of hepatitis B surface antigen (HBsAg) from plasma fractions. J Lab Clin Med 88(1):91-101, Jul 76
Johnson AM see **Collins RL**
Johnson BL, Brown SI: Congenital epithelialization of the posterior cornea. Am J Ophthalmol 82(1):83-9, Jul 76
Johnson BL see **Mondino BJ**
Johnson CA see **Brubaker LH**
Johnson CP: Analysis of five tests commonly used in determining the ability to control single motor units. Am J Phys Med 55(3):113-21, Jun 76
Johnson DE, Bracken RB, Blight EM: Prognosis for pathologic stage I non-seminomatous germ cell tumors of the testis managed by retroperitoneal lymphadenectomy. J Urol 116(1):63-5, Jul 76
Johnson DE, Bracken RB, Ayala AG, et al: Retroperitoneal lymphadenectomy as adjunctive therapy in selected cases of advanced testicular carcinoma. J Urol 116(1):66-8, Jul 76
Johnson E see **Raper CG**
Johnson FL see **Clark RA**
Johnson J see **Singer SS**
Johnson JC: Peroneal spastic flatfoot syndrome. South Med J 69(6):807-9, Jun 76
Johnson JM see **Mitchell RS**
Johnson JS see **Silverman HA**
Johnson JT, Tucker HM: Recognizing and treating deep neck infection. Postgrad Med 59(6):95-100, Jun 76
Johnson K see **Mitry DJ**
Johnson KN, Fisher D, Dunn DW: 28. The nursing home project of the Iowa Health Services Data System. Med Care 14(5 Suppl):213-22, May 76
Johnson P see **Krasner N**
Johnson PM see **Rambler LE**
Johnson R, Gomer C, Ambrus J, et al: Letter: An investigation of the pharmacological and radiosensitizing effects of the 2-nitroimidazole Ro-07-0582 in primates. Br J Radiol 49(579):294-5, Mar 76
Johnson RF: Letter: Incidence of dermographism. Br Med J 1(6024):1533-4, 19 Jun 76
Johnson RJ see **Krause WR**
Johnson RL, Ziff M: Lymphokine stimulation of collagen accumulation. J Clin Invest 58(1):240-52, Jul 76
Johnson RO see **Hill GJ 2d**
Johnson W see **Cohen DJ**
Johnson WG see **Turin A**
Johnsson H, Niklasson PM: Effects of meningococcal and Escherichia coli capsular polysaccharides on human and dog platelet aggregation in vitro. J Clin Pathol 29(5):438-40, May 76
Johnsson LG see **Ross MD**
Johnston AO see **Moore T**
Johnston CI see **Morris BJ**
Johnston PW see **Martin J**
Johnston R, Lee K: Myofeedback: a new method of teaching breathing exercises in emphysematous patients. Phys Ther 56(7):826-31, Jul 76
Johnston R see **Lee KH**
Joiner JM see **Hale RW**
Joishy SK, Morrow LB: McCune-Albright syndrome associated with a functioning pituitary chromophobe adenoma. J Pediatr 89(1):73-5, Jul 76

Jokinen K see Kärjä J
Jolly WW see Shumacker HB Jr
Jonas HA see Chamley WA
Jonelis FJ, Epstein JH, Martin G: Letter: The safety of psoralens. Arch Dermatol 112(7):1036, Jul 76
Jones A, Steward DJ, Donsky GJ, et al: Incidence of respiratory allergy not increased after anesthesia in infancy. Anesthesiology 45(1):29-30, Jul 76
Jones B see Ward DE
Jones BR, Coster DJ, Falcon MG, et al: Clinical trials of topical interferon therapy of ulcerative viral keratitis. J Infect Dis 133 Suppl:A169-72, Jun 76
Jones BR: The need for antiviral therapy and prophylaxis of viral ocular disease. J Infect Dis 133 Suppl:A93-5, Jun 76
Jones BR, Coster DJ, Falcon MG, et al: Topical therapy of ulcerative herpetic keratitis with human interferon. Lancet 2(7977):128, 17 Jul 76
Jones EL see Hoare AM
Jones EL see Kaplan JA
Jones EW see Densen PM
Jones EW see Nelson TE
Jones FE, DeCosse JJ, Condon RE: Evaluation of "instant" preparation of the colon with povidone-iodine. Ann Surg 184(1):74-9, Jul 76
Jones GS see Wentz AC
Jones HW Jr, Garcia SC, Klingensmith GJ: Secondary surgical treatment of the masculinized external genitalia of patients with virilizing adrenal hyperplasia. Obstet Gynecol 48(1):73-5, Jul 76
Jones JB, Papadaki L, Hubbard J: Monoamine oxidase activity in the fetal lung and liver. Br J Obstet Gynaecol 83(6):464-9, Jun 76
Jones JL see Ludington LG
Jones JR, Kemmann E: Sella turcica abnormalities in an anovulatory population. Obstet Gynecol 48(1):76-8, Jul 76
Jones JV see Taylor KM
Jones M see Murray JP
Jones MB see Eyster ME
Jones ME, Helling DK, Widmer RB: Letter: Antisubstitution vs. cooperative substitution. Am Fam Physician 14(1):27, Jul 76
Jones NA, Wilson DH: The treatment of acute abscesses by incision, curettage and primary suture under antibiotic cover. Br J Surg 63(6):499-501, Jun 76
Jones P: Letter: Five separate malignancies in one patient. Br Med J 1(6024):1533, 19 Jun 76
Jones PG see Hughes MR
Jones PR see Harris PF
Jones RE, Giammona ST: Intrapleural injection of quinacrine for pneumothorax in a child with cystic fibrosis. Am J Dis Child 130(7):777-8, Jul 76
Jones RL see Koenig RJ
Jones RV: Letter: Snake bite in Britain. Br Med J 2(6027):106, 10 Jul 76
Jong A see Gluck GM
Jongbloet PH, Zwets JH: Letter: Fertility-rates after oral contraceptives. Lancet 2(7976):101-2, 10 Jul 76
Jordan PH Jr see Grace RR
Jordan RM, Kendall JW, Seaich JL, et al: Cerebrospinal fluid hormone concentration in the evaluation of pituitary tumors. Ann Intern Med 85(1):49-55, Jul 76
Jordan WC: Letter: Editor castigated. N Engl J Med 295(8):455, 19 Aug 76
Jordon RE, Heine KG, Tappeiner G, et al: The immunopathology of herpes gestationis. Immunofluorescence studies and characterization of "HG factor". J Clin Invest 57(6):1426-31, Jun 76
Jorgensen EO: Letter: Clinical diagnosis of brain death. Lancet 1(7974):1406, 26 Jun 76
Jose DG, Ekert H, Colebatch J, et al: Immune function at diagnosis in relation to responses to therapy in acute lymphocytic leukemia of childhood. Blood 47(6):1011-21, Jun 76
Joseph MP see McLoughlin E
Joseph NH: Letter: Vitreous loss after intraocular lens implantation. Am J Ophthalmol 82(1):150, Jul 76
Joseph WL see Kish G
Josey WE, Nahmias AJ, Naib ZM: Viruses and cancer of the lower genital tract. Cancer 38(1 SUPPL):526-33, Jul 76 (74 ref.)
Jost RG see Evens RG
Jowett RL see Fidler MW
Jowsey J see Riggs BL
Joyner LR see Koonitz CH
Jubiz W see Ramirez G
Judge DM, Dickman PS, Trapukdi S: Nonfunctioning argyrophilic tumor (APUDoma) of the hepatic duct: simplified methods of detecting biogenic amines in tissue. Am J Clin Pathol 66(1):40-5, Jul 76
Judge DM see Park CH
Judge RD see Friedman SA
Julia A see Ross AH
Juliano J see Rose HG
Julka NK, Nora JR: Letter: Gangrene aggravation after use of dopamine. JAMA 235(26):2812-3, 28 Jun 76
Jung CY, Mookerjee BK: Inhibitory effect of furosemide on glucose transport. J Lab Clin Med 87(6):960-6, Jun 76
Jung RC: Treatment of intestinal parasitic disease. South Med J 69(6):799-804, Jun 76
Juntunen J, Sainio K: Letter: Effect of alcohol upon symptoms of polyneuropathy. Lancet 2(7979):254, 31 Jul 76
Jusko WJ see Hunt SN
Justema EJ see Wiersma AF

K

Kaback MB, Podos SM, Harbin TS Jr, et al: The effects of dipivalyl epinephrine on the eye. Am J Ophthalmol 81(6):768-72, Jun 76
Kabadi UM see Gordon EE
Kahan M, Berman-Goldman R, Saltoun R, et al: Studies on the immune response to fixed antigens. Preferential induction of helper function with heavily trinitrophenylated sheep erythrocytes, and glutaraldehyde-treated sheep erythrocytes. J Immunol 117(1):16-22, Jul 76
Kahn A: Serum triiodothyronine levels in patients receiving L-thyroxine. Clin Pharmacol Ther 19(5 Pt 1):523-30, May 76
Kahn HA see Yuen KK
Kaim SC see Ling W
Kaji DM, Ackad A, Nottage WG, et al: Prevention of muscle cramps in haemodialysis patients by quinine sulphate. Lancet 2(7976):66-7, 10 Jul 76
Kakizawa K see Ogawa A
Kalavsky SM see Snead OC 3d
Kales A, Bixler EO, Scharf M, et al: Sleep laboratory studies of flurazepam: a model for evaluating hypnotic drugs. Clin Pharmacol Ther 19(5 Pt 1):576-83, May 76
Kalifa LG, Koehler RE, Margulis AR, et al: Use of substrate-coated barium sulfate tablets in the evaluation of digestive enzyme deficiency. Radiology 120(2):303-6, Aug 76
Kalina RE see Jensen PE
Kalifelz I see Creutzig H
Kallum BO see Fortner JG
Kamienski RW, Barnes RW: Critique of the Allen test for continuity of the palmar arch assessed by doppler ultrasound. Surg Gynecol Obstet 142(6):861-4, Jun 76
Kamin S see Bunn HF
Kaminer AJ see Robbins DB
Kaminski MV Jr: Enteral hyperalimentation. Surg Gynecol Obstet 143(1):12-6, Jul 76
Kammer S see Dinsenfass L
Kamoshita S, Konishi Y, Segawa M, et al: Congenital muscular dystrophy as a disease of the central nervous system. Arch Neurol 33(7):513-6, Jul 76
Kampmann JP see Lund B
Kanaaneh HA, Rabi SA, Badarneh SM: The eradication of a large scabies outbreak using community-wide health education. Am J Public Health 66(6):564-7, Jun 76
Kanada DJ see Kanada SA
Kanada SA, Kanada DJ, Hutchinson RA, et al: Angina-like syndrome with diazoxide therapy for hypertensive crisis. Ann Intern Med 84(6):696-9, Jun 76
Kanda Y see Okuda K
Kandall SR see Lee KS
Kane K: Deafness in sarcoidosis. J Laryngol Otol 90(6):531-7, Jun 76
Kanemoto HH see Koehler PR
Kang AH see Seyer JM
Kannel WB, McGee D, Gordon T: A general cardiovascular risk profile: the Framingham Study. Am J Cardiol 38(1):46-51, Jul 76
Kano S, Bloom BR, Shreffler DC: Blocking of MLC stimulation by anti-Ia sera: studies with the virus plaque assay. J Immunol 117(1):242-5, Jul 76
Kapen S, Boyar R, Hellman L, et al: The relationship of luteinizing hormone secretion to sleep in women during the early follicular phase: effects of sleep reversal and a prolonged three-hour sleep-wake schedule. J Clin Endocrinol Metab 42(6):1031-40, Jun 76
Kaplan AP see Metzger WJ
Kaplan J: Letter: Multiple myeloma in young persons. Ann Intern Med 85(1):133, Jul 76
Kaplan JA, Dunbar RW, Jones EL: Nitroglycerin infusion during coronary-artery surgery. Anesthesiology 45(1):14-21, Jul 76
Kaplan JH, Usgiris EE: Identification of T and B cell subpopulations in human peripheral blood: electrophoretic mobility distributions associated with surface marker characteristics. J Immunol 117(1):115-23, Jul 76
Kaplan LR, Silliman RA: Letter: Feeding tube placement in the debilitated patient. JAMA 236(5):446, 2 Aug 76
Kaplan MA, Harris CN, Kay JH, et al: Postinfarctional ventricular septal rupture. Clinical approach and surgical results. Chest 69(6):734-8, Jun 76
Kaplan NM, Kem DC, Holland OB, et al: The intravenous furosemide test: a simple way to evaluate renin responsiveness. Ann Intern Med 84(6):639-45, Jun 76
Kaplow LS: Letter: changes in neutrophil alkaline phosphatase following splenectomy. J Clin Pathol 29(2):172-4, Feb 76
Kaplun D, Reich R: The murdered child and his killers. Am J Psychiatry 133(7):809-13, Jul 76
Kapu MM, Fleming AF, Ezem BU: Letter: Plasma-copper in sickle-cell anaemia. Lancet 2(7977):153, 17 Jul 76
Karalakulasingam R see Schacht RA
Karam JH see Rosenqvist U
Karas A, Hankins JR, Attar S, et al: Pulmonary aspergillosis: an analysis of 41 patients. Ann Thorac Surg 22(1):1-7, Jul 76
Karayannacos PE, Yashon D, Vasko JS: Narrow lumbar spinal canal with "vascular" syndromes. Arch Surg 111(7):803-6, Jul 76
Karch D see von Voss H
Karch FE, Smith CL, Kerzner B, et al: Adverse drug reactions-a matter of opinion. Clin Pharmacol Ther 19(5 Pt 1):489-92, May 76
Karchmer AW, Eliman L: Letter: Petechiae due to drug-induced platelet dysfunction. N Engl J Med 295(8):451, 19 Aug 76
Karchmer AW see Drapkin MS
Kärjä J, Jokinen K, Seppälä A: Destruction of ossicles in chronic otitis media. J Laryngol Otol 90(6):509-18, Jun 76
Karjoo M, McCarthy B: Toxic megacolon of ulcerative colitis in infancy. Pediatrics 57(6):962-6, Jun 76
Karlmer J see Segelman AB
Karlinsky JB, Snider GL, Franzblau C, et al: In vitro effects of elastase and collagenase on mechanical properties of hamster lungs. Am Rev Respir Dis 113(6):769-77, Jun 76
Karlsson FA, Hellsing K: Urinary protein excretion in early infancy. J Pediatr 89(1):89-90, Jul 76
Karnauchow PN: A functioning pleomorphic carcinoma of the thyroid. Can Med Assoc J 115(1):41-3, 3 Jul 76
Kartzinel R, Hunt RD, Caine DB: Bromocriptine in Huntington chorea. Arch Neurol 33(7):517-8, Jul 76
Kasenter AG see Miller JM
Kashiwade H see Hasekura H
Kashmiri R see Vider M
Kashnig DM, Celesia GG: Letter: Nasopharyngeal electrodes in the diagnosis of partial seizures with complex symptoms. Arch Neurol 33(7):519-20, Jul 76
Kasl SV see Weissman MM
Kaslow R see Horowitz G
Kass MA, Lahav M, Albert DM: Traumatic rupture of healed cataract wounds. Am J Ophthalmol 81(6):722-4, Jun 76
Kassirer JP see Pauker SG
Kataria MS see Saxena SR
Katatikarn V see Krumerman MS
Katchen B, Dancik S, Millington G: Percutaneous penetration and metabolism of topical (14C)flutamide in men. J Invest Dermatol 66(6):379-82, Jun 76
Kato Y see Chihara K
Kattlove HE see Saxon A
Katz AM see Rubin E
Katz M: Letter: The hypothalamus and reproduction. Am J Obstet Gynecol 125(6):877-8, 15 JUL 76
Katz S, Akpom CA: 12. Index of ADL. Med Care 14(5 Suppl):116-8, May 76
Katz SI, Hertz RC, Yaoita H: Herpes gestationis. Immunopathology and characterization of the HG factor. J Clin Invest 57(6):1434-41, Jun 76
Katz SI see Yaoita H
Katz SS, Shipley GG, Small DM: Physical chemistry of the lipids of human atherosclerotic lesions. Demonstration of a lesion intermediate between fatty streaks and advanced plaques. J Clin Invest 58(1):200-11, Jul 76
Kaude JV, Stone M, Fuller TJ, et al: Papillary necrosis in kidney transplant patients. Radiology 120(1):69-74, Jul 76
Kauffman CA see Picardi JL
Kauffmann RH, de Graeff J, de la Rivière GB, et al: Unilateral renal vein thrombosis and nephrotic syndrome. Report of a case with protein selectivity and antithrombin III clearance studies. Am J Med 60(7):1048-54, Jun 76
Kaufman H see Spitzer SA
Kaufman HD: Outpatient treatment of haemorrhoids by cryotherapy. Br J Surg 63(6):462-3, Jun 76
Kaufman HE, Meyer RF, Laibson PR, et al: Human leukocyte interferon for the prevention of recurrences of herpetic keratitis. J Infect Dis 133 Suppl:A165-8, Jun 76
Kaufman HE: Ocular antiviral therapy in perspective. J Infect Dis 133 Suppl:A96-100, Jun 76
Kaufman HE see Bourne WM
Kaufman JJ see Gyepes MT
Kaufmann HJ see Mahboubi S
Kaul HL, Jayalaxmi T, Gode GR, et al: Effect of ketamine on intracranial pressure in hydrocephalic children. Anaesthesia 31(5):698-701, Jun 76
Kauly N see Halbreich U
Kava HW see Klinger HP
Kaveggia EG see Durkin MV
Kawada J, Shindo T, Yoshimura Y: Further study of the mechanism of thyroid hormone secretion in an in vitro model system: direct evidence for fusion of lysosomes with thyroglobulin liposomes. Endocrinology 98(6):1425-9, Jun 76
Kawai J see Ando F
Kawai T: Letter: Diffuse interstitial fibrosing pneumonitis: scanning electron microscopic study. Chest 69(6):809-10, Jun 76
Kawakami M see Sato S
Kawashima K, Ikeda H, Stockert E, et al: Age-related changes in cell surface antigens of preleukemic AKR thymocytes. J Exp Med 144(1):193-206, 1 Jul 76
Kawashima Y, Mori T, Matsuda H, et al: Intraventricular repair of single ventricle associated with transposition of the great arteries. J Thorac Cardiovasc Surg 72(1):21-7, Jul 76
Kay JH see Kaplan MA
Kaye D see Carrizosa J
Kazi GA: Letter: A dangerous Water's expiratory valve. Anaesthesia 31(4):579, May 76
Keane JF, Fellows KE, LaFarge CG, et al: The surgical management of discrete and diffuse supravalvar aortic stenosis. Circulation 54(1):112-7, Jul 76
Keddie NC see Gough AL
Keelan P see Cummiskey J
Keele DK see Murray ME
Keenan TP see Giebink GS
Keeton BR see Tyrrell DA
Keeton DG see Miller DJ
Kehoe RF see Lee WK
Kelch RP, Markovs M, Huss J: LH and FSH responsiveness to intravenous gonadotropin-releasing hormone (GnRH) in children with hypothalamic or pituitary disorders: lack of effect of replacement therapy with human growth hormone. J Clin Endocrinol Metab 42(6):1104-13, Jun 76
Kelch RP see Payne AH
Kellermann G, Luyten-Kellermann M, Horning MG, et al: Elimination of antipyrine and benzo[a]pyrene metabolism in cultured human lymphocytes. Clin Pharmacol Ther 20(1):72-80, Jul 76
Kelley MJ, Elliott LP, Shulman ST, et al: The significance of the left atrial appendage in rheumatic heart disease. Circulation 54(1):148-53, Jul 76
Kelis DI see Pinteric L
Kelly GA, Nahrwold DL: Pancreatic secretion in response to an elemental diet and intravenous hyperalimentation. Surg Gynecol Obstet 143(1):87-91, Jul 76

Kelly JF see Patterson R
Kelly JM 3d see Sell FJ
Kelly ME see Rosenfeld SI
Kelly PJ see Riggs BL
kelman AD see Quinnan GV Jr
Kem DC see Kaplan NM
Kemmann E see Jones JR
Kendall BE, Lee BC, Claveria E: Computerized tomography and angiography in subarachnoid haemorrhage. Br J Radiol 49(582):483-501, Jun 76
Kendall JW see Jordan RM
Kendall MJ, Yates RA: Letter: Daily antihypertensive therapy. Br Med J 1(6022):1404, 5 Jun 76
Kendall S see Ohman JL Jr
Kendall W: Letter: The IUD and PID. Can Med Assoc J 115(1):20, 3 Jul 76
Kende G see Ben-Bassat I
Kennedy AC, Lyell A: Acquired epidermolysis bullosa due to high-dose frusemide. Br Med J 1(6024):1509-10, 19 Jun 76
Kennedy J see Stapleton FB
Kennerdell JS, Amsbaugh GA, Myers EN: Transantral-ethmoidal decompression of optic canal fracture. Arch Ophthalmol 94(6):1040-3, Jun 76
Kenney JA Jr: Skin problems of blacks. JAMA 236(3):301-3, 19 Jul 76
Kenney W see Simeonsson RJ
Kenny PJ see Watson DD
Kenny RW, Ackery DM, Fleming JS, et al: Deconvolution analysis of the scintillation camera renogram. Br J Radiol 48(570):481-6, Jun 75
Kent DR see Nissen ED
Kent S: Structural changes in the brain may short-circuit transfer of information. Geriatrics 31(6):128-31, Jun 76
Kenwright MG, Sangster JM, Sachs JA: Development of RhD antibodies after kidney transplantation. Br Med J 2(6028):151-2, 17 Jul 76
Kenyon AM see Barratt-Boyes BG
Kenyon G, Carter DC: Proceedings: The effect of the histamine H2-receptor on canine gastric mucosal barrier. Gut 17(5):388, May 76
Keogh EJ, Lee VW, Rennie GC, et al: Selective suppression of FSH by testicular extracts. Endocrinology 98(4):997-1004, Apr 76
Keosathit N see Mukherjee DK
Kerdelhué B, Catin S, Kordon C, et al: Delayed effects of in vivo LHRH immunoneutralization on gonadotropins and prolactin secretion in the female rat. Endocrinology 98(6):1539-49, Jun 76
Keriakes J see Moskowitz M
Kern ER see Overall JC Jr
Kern F, Sobotka AK, Valentine MD, et al: Allergy to insect sting. III. Allergenic cross-reactivity among the vespid venoms. J Allergy Clin Immunol 57(6):554-9, Jun 76
Kerr C see Field B
Kerstein MD see Cronau LH
Kersting F, Follath F, Moulds R, et al: A comparison of cardiovascular effects of dobutamine and isoprenaline after open heart surgery. Br Heart J 38(6):622-6, Jun 76
Kersting F see Follath F
Kerzner B see Karch FE
Kesseler HJ, Grier WR, Seldman I, et al: Bilateral primary breast cancer. JAMA 236(3):278-80, 19 Jul 76
Kessler M, Höper J, Krumme BA: Monitoring of tissue perfusion and cellular function. Anesthesiology 45(2):184-97, Aug 76 (56 ref.)
Kessler RE, Falkenstein DB, Clemett AR, et al: Indications, clinical value and complications of endoscopic retrograde cholangiopancreatography. Surg Gynecol Obstet 142(6):885-70, Jun 76
Kesson CM: Letter: Hazards of monocomponent insulins. Br Med J 1(6024):1533, 19 Jun 76
Kettis AA see Wadström T
Kettman JR see Cambier JC
Kety SS: Editorial: Dietary factors and schizophrenia. Ann Intern Med 84(6):745, Jun 76
Keye WR Jr, Jaffe RB: Changing patterns of FSH and LH response to gonadotropin-releasing hormone in the puerperium. J Clin Endocrinol Metab 42(6):1133-8, Jun 76
Keyes WI: A practical approach to transverse-section gamma-ray imaging. Br J Radiol 49(577):62-70, Jan 76
Keyriläinen O, Uusitalo A: Effects of metoprolol in angina pectoris. A subacute study with exercise tests and a long-term tolerability study. Acta Med Scand 199(6):491-7, 1976
Keyser JJ, Eaton RG: Surgical cure of chronic paronychia by eponychial marsupialization. Plast Reconstr Surg 58(1):68-70, Jul 76
Keyser JW see Hobbs JR
Keystone EC, Gladman DD, Urowitz MB, et al: Mixed leukocyte reaction in rheumatoid arthritis. Arthritis Rheum 19(3):532-8, May-Jun 76
Khakoo R see Cohen A
Khalaf S see Jewelewicz R
Khalaf TH, Strober S, Garrelts G, et al: Alterations in T and B lymphocytes in heart transplant patients early and late postoperatively. J Clin Invest 58(1):212-20, Jul 76
Khan C see Fraser HS
Khan MA see Epler GR
Khan MA see Saadat M
Khan MR see Levine RJ
Khanna S, Tripathi VN: Avulsion injury of uterovaginal prolapse and bladder. Br J Obstet Gynaecol 83(8):508-10, Jun 76
Khilanani P see Paulutke M
Kho TL see Birkenhager WH
Kibrick S see Loria RM
Kiefer M: Eighteenth century children through their books. Am J Dis Child 130(7):726-37, Jul 76
Kiely JM see Umanue ER
Kies MW see Driscoll BF
Kiesel JL see Burke JA
Kiessling PJ see Davidson TM
Kilby A see Harrison M
Kilgore ES Jr, Newmeyer WL, Brown LG: Post-traumatic trapped dislocations of the proximal interphalangeal joint. J Trauma 16(6):481-7, Jun 76
Kilham L see Margolis G
Killam AP see Buster JE
Killam HA see Rubin JW
Kilpatrick GR Jr, Koontz CH, Nelson RA: Nocardia infection in a bronchopulmonary sequestration. Chest 69(6):786-8, Jun 76
Kim DK see Fortner JG
Kim HS, Suzuki M, Lie JT, et al: Clinically unsuspected disseminated intravascular coagulation (DIC): an autopsy survey. Am J Clin Pathol 66(1):31-9, Jul 76
Kim JO see Cotler E
Kim YS: Some comments on gamma-ray implant dosimetry. Radiology 120(2):415-6, Aug 76
Kimura SJ see Callahan MA
Kincaid-Smith P see Hobbs JB
King BB see Cohen FL
King C see Beck RP
King EG, Sproule BJ, Yamamoto I: A teaching model for bronchoscopy. Chest 70(1):72-3, Jul 76
King EG see Dane TE
King GW, Yanes B, Hurtubise PE, et al: Immune function of successfully treated lymphoma patients. J Clin Invest 57(6):1451-60, Jun 76
King J see Duncan AM
King JE see Ferrault J
King LM see Rabinowitz R
King LS: Editorial: Why celebrate? JAMA 236(1):40, 5 Jul 76
Kingham JG, Whorwell PJ, Loehry CA: Small intestinal permeability. 1. Effects of ischaemia and exposure to acetyl salicylate. Gut 17(5):354-61, May 76
Kingsley B see Laffey P
Kingsley B see Petsas AA
Kingsley JR, Valeri CR, Peters H, et al: Citrate anticoagulation and cell washing for intraoperative autotransfusion in the baboon. Am J Surg 131(6):717-21, Jun 76
Kingsnorth AN: Fluid-filled intestinal obstruction. Br J Surg 63(4):289-91, Apr 76
Kingston H: New look at malaria. Br Med J 1(6025):1593, 26 Jun 76
Kini S see Kvale PA
Kinkhabwala M see Levin DC
Kinnamon KE see Rane L
Kinzel GE: Primary carcinoma of the Fallopian tube. Am J Obstet Gynecol 125(6):816-20, 15 JUl 76
Kirch D see Steele P
Kirimli BI see Ng TY
Kirk ME see Cole-Beuglet C
Kirk RM: Reducing outpatient attendances. Br Med J 1(6024):1521-2, 19 Jun 76
Kirkinen P see Ylikorkala O
Kirkin JW see Fox LS
Kirkpatrick E see Hallman M
Kirks DR, Berger PE, Fitz CR, et al: Myelography in the evaluation of paravertebral mass lesions in infants and children. Radiology 119(3):603-8, Jun 76
Kirks DR see Berger PE
Kirschberg GJ, Epstein I, Strasberg Z, et al: Normal-pressure hydrocephalus due to tentorial meningioma. Can Med Assoc J 115(2):154-5, 17 Jul 76
Kirsh J see Rosenthall L
Kirsh MM, Orringer MB, Behrendt DM, et al: Management of tracheobronchial disruption secondary to nonpenetrating trauma. Ann Thorac Surg 22(1):93-101, Jul 76 (31 ref.)
Kirsh MM see Argenta LC
Kish G, Kozloff L, Joseph WL, et al: Indications for early thoracotomy in the management of chest trauma. Ann Thorac Surg 22(1):23-8, Jul 76
Kissner PZ see Lazar JD
Kitabchi AE, Ayyagari V, Guerra SM: The efficacy of low-dose versus conventional therapy of insulin for treatment of diabetic ketoacidosis. Ann Intern Med 84(6):633-8, Jun 76
Kitahara M, Kobayashi GS, Medoff G: Enhanced efficacy of amphotericin B and rifampicin combined in treatment of murine histoplasmosis and blastomycosis. J Infect Dis 133(6):663-8, Jun 76
Kitajima K, Gould WJ: Vocal shimmer in sustained phonation of normal and pathologic voice. Ann Otol Rhinol Laryngol 85(3 pt 1):377-81, May-Jun 76
Kitano H see Rodin EA
Kitao T, Takeshita M, Hattori K: Studies on glycopeptide released by trypsin from sheep erythrocytes. J Immunol 117(1):310-2, Jul 76
Kitchen AG, Armstrong PW: Letter: Swan-Ganz catheter repair. Circulation 54(1):163-4, Jul 76
Kitching GB, Hasso AN, Hieshima GB: Interhemispheric infarction. Neuroradiological and clinical manifestations. Radiology 120(1):111-5, Jul 76
Kiyonari H see Koga M
Kizer JS, Muth E, Jacobowitz DM: The effect of bilateral lesions of the ventral noradrenergic bundle on endocrine-induced changes of tyrosine hydroxylase in the rat median eminence. Endocrinology 98(4):886-93, Apr 76
Kjellstrand CM see Tersigni R
Klassen GA, Sestier F, L'Abbate A, et al: Effects of perhexiline maleate on coronary flow distribution in the ischemic canine myocardium. Circulation 54(1):14-20, Jul 76
Klassen T see Baringer JR
Klastersky J see Rosenzweig M
Klatskin G see Miller DJ
Klatte EC see Felson B
Klatte EC see Yune HY
Klebanoff SJ see Clark RA
Klebanoff SJ see Rosen H
Klegman JH: Robert J. Baruch, M.D. 1933-1975. Radiology 120(1):238, Jul 76
Kleijer WJ, Wolffers GM, Hoogeveen A, et al: Letter: Prenatal diagnosis of Maroteaux-Lamy syndrome. Lancet 2(7975):50, 3 Jul 76
Klein DF see Gittleman-Klein R
Klein HZ see Goldman RL
Klein J see Vitetta ES
Klein TA, Richmond JA, Mishell DR Jr: Pelvic tuberculosis. Obstet Gynecol 48(1):99-104, Jul 76
Kleit SA see Lavelle KJ
Kleiman GL see Weissman MM
Kligman AM, Leyden JJ, McGinley KJ: Bacteriology. J Invest Dermatol 67(1):160-8, Jul 76 (45 ref.)
Klimek JJ, Russman BS, Quintiliani R: Mycoplasma pneumoniae meningoencephalitis and transverse myelitis in association with low cerebrospinal fluid glucose. Pediatrics 58(1):133-5, Jul 76
Kline TA, Neal HS, Holroyde CP: Needle aspiration biopsy. Diagnosis of subcutaneous nodules and lymph nodes. JAMA 235(26):2848-9, 28 Jun 76
Kling TF see Strauss RA
Klingensmith GJ see Jones HW Jr
Klinger HP, Glasser M, Kava HW: Contraceptives and the conceptus. I. Chromosome abnormalities of the fetus and neonate related to maternal contraceptive history. Obstet Gynecol 48(1):40-8, Jul 76
Klint RB, Cox WD, Agustsson MH, et al: Mitral valve replacement in infancy: a case report. J Thorac Cardiovasc Surg 72(1):89-93, Jul 76
Klock JC see Ries CA
Klockars M, Pettersson T, Riska H, et al: Pleural fluid lysozyme in tuberculous and non-tuberculous pleurisy. Br Med J 1(6022):1381, 5 Jun 76
Klopper A, Varela-Torres R, Jandial V: Placental metabolism of dehydroepiandrosterone sulphate in normal pregnancy. Br J Obstet Gynaecol 83(6):478-83, Jun 76
Kluge RM see Caplan ES
Klutch MJ see Hicks JT
Knappett EA: Letter: Myringitis bullosa. Br Med J 1(6022):1402-3, 5 Jun 76
Knauer CM: Mallory-Weiss syndrome. Characterization of 75 Mallory-weiss lacerations in 528 patients with upper gastrointestinal hemorrhage. Gastroenterology 71(1):5-8, Jul 76
Knauer KA see Parker JC Jr
Knight J: Letter from Victoria. Drivers and health. Br Med J 1(6022):1391-2, 5 Jun 76
Knight KL see Eskinazi DP
Knobil E see Peckham WD
Knowelden J: 7. Information for community planning and coordination of long-term care services. Med Care 14(5 Suppl):78-84, May 76
Knowlson T see Newman BM
Knox DL see Young SE
Ko PT see Lee SJ
Kobayashi A, Tizard IR, Woo PT: Studies on the anemia in experimental African trypanosomiasis. II. The pathogenesis of the anemia in calves infected with Trypanosoma congolense. Am J Trop Med Hyg 25(3):461-8, May 76
Kobayashi GS see Kitahara M
Kobayashi M: Use of diagnostic ultrasound in trophoblastic neoplasms and ovarian tumors. Cancer 38(1 SUPPL):441-52, Jul 76
Koch-Weser J: Medical intelligence drug therapy. N Engl J Med 295(6):320-3, 5 Aug 76 (33 ref.)
Koch-Weser J see Greenblatt DJ
Koch-Wester J see Pfeifer HJ
Kocka FE see Roemisch E
Koehler PR, Kanemoto HH, Maxwell JG: Ultrasonic "B" scanning in the diagnosis of complications in renal transplant patients. Radiology 119(3):661-4, Jun 76
Koehler PR see Michal JA
Koehler RE see Kalifa LG
Koenig RJ, Peterson CM, Jones RL, et al: Correlation of glucose regulation and hemoglobin A1c in diabetes mellitus. N Engl J Med 295(8):417-20, 19 Aug 76
Koepke JA see Gilmer PR Jr
Koepke JA see Myhre BA
Koffler A, Friedler RM, Massry SG: Acute renal failure due to nontraumatic rhabdomyolysis. Ann Intern Med 85(1):23-8, Jul 76
Koga M, Nakata H, Kiyonari H, et al: Minute mucosal patterns in gastric carcinoma. Magnification radiography of resected gastric specimens. Radiology 120(1):199-201, Jul 76
Kohase M see Vlček J
Kohl S, Jacobson JA, Nahmias A: Yersinia enterocolitica infections in children. J Pediatr 89(1):77-9, Jul 76
Kohler PF see Vernon TM
Kohn D: Letter: patients' hospital costs for physicians' records. N Engl J Med 295(6):343, 5 Aug 76
Kohn J see Hobbs JR
Kokubo Y see Maki Y
Kolbert GS: Letter: Patient identification and confidentiality. Am J Ophthalmol 81(6):855-6, Jun 76
Kolff CA see Stamm WE
Komai T see Ito H
Komins JI see Arger PH
Konecny P see Volken R
König W, Czarnetzki BM, Lichtenstein LM: Eosinophil chemotactic factor (ECF). II. Release from human polymorphonuclear leukocytes during phagocytosis. J Immunol 117(1):235-41, Jul 76
König W see Czarnetzki BM
Konishi Y see Kamoshita S
(Konno S), Souji Konno. Lancet 2(7977):159, 17 Jul 76
Konno S see Tatsuno K
Konrad HR see Baloh RW
Konturek SJ, Tasler J, Obtulowicz W, et al: Effect of growth hormone-release inhibiting hormone on hormones stimulating exocrine pancreatic secretion. J Clin Invest 58(1):1-6, Jul 76
Koontz CH, Joyner LR, Nelson RA: Transbronchial lung biopsy via the fiberoptic bronchoscope in sarcoidosis. Ann Intern Med 85(1):84-8, Jul 76
Koontz CH see Kilpatrick GR Jr
Koop CE see Laird WP
Koopman WJ, Sandberg AL, Wahl SM, et al:

Interaction of soluble C3 fragments with guinea pig lymphocytes. Comparison of effects of C3a, C3b, C3c, and C3d on lymphokine production and lymphocyte proliferation. J Immunol 117(1):331-6, Jul 76
Koplovitz A see **Spitzer SA**
Koprowski H see **Wiktor TJ**
Korcok M: Conference on alcohol and drug use: alcohol primary drug of abuse. Can Med Assoc J 115(2):186-7, 17 Jul 76
Korcok M: Increase in numbers and pay of salaried physicians associated with increase in status within profession. Can Med Assoc J 115(2):162, 164, 167 passim, 17 Jul 76
Kordon C see **Kerdelhué B**
Korein J see **Grynbaum BB**
Korneisen RO see **Goulet P**
Korsgaard R see **Trell E**
Korth-Schutz S, Levine LS, New MI: Dehydroepiandrosterone sulfate (DS) levels, a rapid test for abnormal adrenal androgen secretion. J Clin Endocrinol Metab 42(6):1005-13, Jun 76
Kosa J see **Alpert JJ**
Kosek JC see **Hill DG**
Kossowsky WA, Mohr BD, Rafi S, et al: Superimposition of transmural infarction following acute subendocardial infarction; how frequent? Chest 69(6):758-61, Jun 76
Kostic SR see **Reiss NM**
Kostis JB: Letter: Lidocaine and atrial tachyarrhythmias. Ann Intern Med 84(6):757, Jun 76
Kottke BA see **Siqueira-Filho AG**
Kouchoukos NT see **Sheppard LC**
Kourany M, Bowdre L, Herrer A: Panamanian forest mammals as carriers of Salmonella. Am J Trop Med Hyg 25(3):449-55, May 76
Koutras DA see **Werner SC**
Kovac A, Kuo YZ, Sagar V: Radiographic and radioisotope evaluation of intra-osseous xanthoma. Br J Radiol 49(579):281-5, Mar 76
Kovnat M: Letter: Expert medical testimony. JAMA 236(3):251-2, 19 Jul 76
Kozin F, McCarty DJ: Protein adsorption to monosodium urate, calcium pyrophosphate dihydrate, and silica crystals: relationship to the pathogenesis of crystal-induced inflammation. Arthritis Rheum 19 Suppl 3:433-8, May-Jun 76
Kozloff L see **Kish G**
Kraemer DC see **Eddy CA**
Kraft SC, Rothberg RM: Letter: Serum antibodies to bovine serum albumin in inflammatory bowel disease. Gastroenterology 71(1):178-9, Jul 76
Krakówka P see **Gryminski J**
Kramer HS Jr see **Mitton A**
Kramer M, Hlasny R, Jacobs G, et al: Do dreams have meaning? An empirical inquiry. Am J Psychiatry 133(7):778-81, Jul 76
Kramer SS see **Todres ID**
Krasner N, Johnson P, Bomford A, et al: Proceedings: Hepatoma in chronic liver disease. Gut 17(5):390, May 76
Krastel A see **Kühner A**
Kraus SJ see **Lowe TL**
Krause WR, Pope MH, Johnson RJ, et al: Mechanical changes in the knee after meniscectomy. J Bone Joint Surg [Am] 58(5):599-604, Jul 76
Krauss S see **Sonoda T**
Kravitz AR see **Payne EC**
Kreulen TH see **Blesa ES**
Krey PR, Scheinberg MA, Cohen AS: Fine structural analysis of rabbit synovial cells. II. Fine structure and rosette-forming cells of explant and monolayer cultures. Arthritis Rheum 19(3):581-92, May-Jun 76
Krieg AF, Israel M, Fink R: A worksheet summary system for clinical laboratory management. Am J Clin Pathol 66(1):132-43, Jul 76
Kristensen M see **Skovsted L**
Krizek TJ see **Arriyan S**
Krogh P, Elling F: Letter: Fungal toxins and endemic (Balkan) nephropathy. Lancet 2(7975):40, 3 Jul 76
Krohmer JS: Editorial: Radiological physics 1896-1976. Radiology 120(1):225, Jul 76
Krone RJ see **Fry RD**
Kroning J see **Rice RW**
Krueger GG see **Hill HR**
Krueger GG see **Zirker D**
Krulig L see **Grumet FC**
Krumerman MS, Katatikarn V: Rhabdomyosarcoma of the urinary bladder with intraepithelial spread in an adult. Arch Pathol Lab Med 100(7):395-7, Jul 76
Krumholz BA see **Talebian F**
Krumme BA see **Kessler M**
Krupin T, Mandell AI, Podos SM, et al: Topical corticosteroid therapy and pituitary-adrenal function. Arch Ophthalmol 94(6):919-20, Jun 76
Krupin T, Starreis ME: Sato needling for pupillary membranes. Arch Ophthalmol 94(6):969-71, Jun 76
Krupin T see **Stone RA**
Krupp P, Bohm JW, Lee FY, et al: Current status of the treatment of epidermoid cancer of the vulva. Cancer 38(1 SUPPL):587-95, Jul 76
Krupp PJ see **Bohm JW**
Kryger M, Bode F, Antic R, et al: Diagnosis of obstruction of the upper and central airways. Am J Med 61(1):85-93, Jul 76 (28 ref.)
Kubacki A: Letter: A theory on "psychogenic polydipsia". Am J Psychiatry 133(7):853-4, Jul 76
Kubler A see **Aronski A**
Kubli F, Haller U, Henner H: Ultrasound monitoring of fetal movements. Lancet 2(7976):91-2, 10 Jul 76
Kuderna H, Böhler N, Collon DJ: Treatment of intertrochanteric and subtrochanteric fractures of the hip by the Ender method. J Bone Joint Surg [Am] 58(5):604-11, Jul 76
Kuehl AE: Letter: Comments on "Cost-sharing and prior authorization effects on Medicaid services in California. Part II". Med Care 14(6):545-6, Jun 76
Kueppers F: Determination of alpha1-antitrypsin phenotypes by isoelectric focusing in polyacrylamide gels. J Lab Clin Med 88(1):151-5, Jul 76
Kuhn C see **Fisk DE**
Kuhn LA see **Lichstein E**
Kühner A, Krastel A, Stoll W: Arteriovenous malformations of the transverse dural sinus. J Neurosurg 45(1):12-9, Jul 76
Kühner AL see **Tadakuma T**
Kuhns LR, Finnstrom O: New standards of ossification of the newborn. Radiology 119(3):655-60, Jun 76
Kuhns LR, Wyman ML, Roloff DW, et al: Letter: A caution about using photoilumination devices. Pediatrics 57(6):975-6, Jun 76
Kuhns LR see **McCarten KM**
Kuipers T: Report on treatment of cancer of the ovary. Br J Radiol 49(582):526-32, Jun 76
Kuipers T: Proceedings: Report on treatment of cancer of the ovaries. Br J Radiol 49(579):292, Mar 76
Kukutani K see **Ishida H**
Kulbertus HE, de Laval-Rutten F, Casters P: Vectorcardiographic study of aberrant conduction anterior displacement of QRS: another form of intraventricular block. Br Heart J 38(6):549-57, Jun 76
Kulovich M see **Hallman M**
Kumar AP, Wrenn EL Jr, Jayalakshmamma B, et al: Silver nitrate irrigation to control bladder hemorrhage in children receiving cancer therapy. J Urol 116(1):85-6, Jul 76
Kumar GK see **Prust FW**
Kumar S, Trivedi HL, Smith EK: Letter: Rhinocerebral mucormycosis in a renal transplant patient. J Oral Surg 34(7):583, Jul 76
Kumar S see **Trivedi H**
Kumar VS see **James HE**
Kumari S: Wilms' tumor with bony metastases. South Med J 69(6):812-3, Jun 76
Kumpe DA see **Otto RC**
Kunin CM, DeGroot JE, Uehling D, et al: Detection of urinary tract infections in 3- to 5-year-old girls by mothers using a nitrite indicator strip. Pediatrics 57(6):829-35, Jun 76
Kunstadt D, Adeyemo A, Clauss RH: Aortic insufficiency. A result of intermittent migration of aortic valve prosthesis poppet. JAMA 235(26):2847-8, 28 Jun 76
Kunz LJ see **Watson BK**
Kuo YZ see **Kovac A**
Kupersmith J: Antiarrhythmic drugs: changing concepts. Am J Cardiol 38(1):119-21, Jul 76
Kupfer KJ see **Himmelhoch JM**
Kupferman A, Leibowitz HM: Biological equivalence of ophthalmic prednisolone acetate suspensions. Am J Ophthalmol 82(1):109-13, Jul 76
Kurata N, Tan EM: Identification of antibodies to nuclear acidic antigens by counterimmunoelectrophoresis. Arthritis Rheum 19(3):574-80, May-Jun 76
Kurland G see **Green LH**
Kurnick JE see **Gupta RC**
Kurrein F: Systemic angioendotheliomatosis with metastases. J Clin Pathol 29(4):347-53, Apr 76
Kurtzke JF: Multiple sclerosis among immigrants. Br Med J 1(6024):1527-8, 19 Jun 76
Kurz GH, Shakib M, Sohmer KK, et al: The retina in type 5 hyperlipoproteinemia. Am J Ophthalmol 82(1):32-43, Jul 76
Kusajima K, Aust JC, Wax SD, et al: Hemodynamic and functional changes in xenogenic, perfused, isolated lungs. J Thorac Cardiovasc Surg 72(1):115-8, Jul 76
Kushida E see **Dobson JC**
Kushner MJ see **Naidich TP**
Kuwabara T see **Bienfang DC**
Kvale PA, Bode FR, Kini S: Diagnostic accuracy in lung cancer; comparison of techniques used in association with flexible fiberoptic bronchoscopy. Chest 69(6):752-7, Jun 76
Kwa D see **Hyun BH**
Kwe HL: The occurrence of the Tullio phenomenon in congenitally deaf children. J Laryngol Otol 90(6):501-7, Jun 76
Kwon TH see **Barber HR**
Kyle RA see **Shampo MA**

L

La Dow CS Jr, Tatoian JA Jr, Lin SR: Treatment of central hemangioma of the maxilla by embolization: report of case. J Oral Surg 34(7):622-6, Jul 76
La Via MF see **Roberts RL Jr**
Labadie EL see **Bamford CR**
L'Abbate A see **Klassen GA**
Labrie F see **Drouin J**
Lack JA: Theatre pollution control. Anaesthesia 31(2):259-62, Mar 76
Lackore LK see **Caton D**
Lacy PE, Finke EH, Conant S, et al: Long-term perfusion of isolated rats islets in vitro. Diabetes 25(6):484-93, Jun 76
LaFarge CG see **Keane JF**
Laffey P, Haskin ME, Kingsley B, et al: New technique for ultrasound imaging. Radiology 120(2):385-8, Aug 76
Laforet EG: Letter: Permanent cardiac pacing--I: who shall guard the guards? Am J Cardiol 38(1):127, Jul 76
Lagasse LD see **Watring WG**
Lagerfelt J, Matell G: Attempted suicide with 5.1 g of propranolol. A case report. Acta Med Scand 199(6):517-8, 1976
Lahav M see **Kass MA**
Laibson PR see **Kaufman HE**
Laird WP, Friedman S, Koop CE, et al: Hepatic hemangiomatosis. Successful management by hepatic artery ligation. Am J Dis Child 130(6):657-9, Jun 76
Lake BD see **Smith P**
Lake CR see **Zacur HA**
Lakovics M: Some problems in learning to do "good psychotherapy". Am J Psychiatry 133(7):834-7, Jul 76
Laks MM see **Mandel WJ**
Lalonde C: Les étudiants québécois discutent les orientations de la médecine Can Med Assoc J 114(12):1145-6, 19 Jun 76 (Fre)
Lalonde C: La planification familiale: un sujet encore controversé Can Med Assoc J 114(12):1138-45, 19 Jun 76 (Fre)
Lalonde C: Pour les Jeux de Montréal: un service de santé modeste et efficace Can Med Assoc J 114(12):1152-5, 19 Jun 76 (Fre)
Lamb CE: Sternoclavicular joint enlargement following block dissection. Br J Surg 63(6):488-92, Jun 76
Lamb EJ see **Haesslein HC**
Lamb VA, Dalton HP, Wilkins JR: Electrochemical method for the early detection of urinary-tract infections. Am J Clin Pathol 66(1):91-5, Jul 76
Lambert LH Jr see **Steigbigel RT**
Lamberti JJ: Patch aortoplasty for insertion of the porcine heterograft. J Thorac Cardiovasc Surg 72(1):86-8, Jul 76
Lambley P: The use of assertive training and psychodynamic insight in the treatment of migraine headache: a case study. J Nerv Ment Dis 163(1):61-4, Jul 76
Lamm SH: Letter: Recording of birth injuries and malformations of the infant. Am J Obstet Gynecol 125(6):878, 15 JUl 76
Lamothe F, Laurecin-Piché J, Côté J, et al: Detection of surface and core antigens of hepatitis B virus in the liver of 164 human subjects. A study by immunoperoxidase and orcein staining. Gastroenterology 71(1):102-8, Jul 76
Lams PM, Williams JE: Primary malignant nodule. Variation in size with pulmonary venous pressure. Br J Radiol 49(577):84-6, Jan 76
Lancaster-Smith M see **O'Donoghue DP**
Landahl CA, Chakravarty A, Sulman M, et al: Studies on the maturation of immune responsiveness in the mouse. II. Role of the spleen. J Immunol 117(1):151-4, Jul 76
Landes RG, Lillehei RC, Lindsay WG, et al: Free-water clearance and the early recognition of acute renal insufficiency after cardiopulmonary bypass. Ann Thorac Surg 22(1):41-3, Jul 76
Landmark K see **Holen J**
Landry M: There are good and bad ways to set up an appointment system. Can Med Assoc J 115(2):180-1, 178, 17 Jul 76
Lane BP see **Gordon RE**
Lane EJ, Heitzman ER, Dinn WM: The radiology of the superior intercostal veins. Radiology 120(2):263-7, Aug 76
Lane MS, Feitz RH: Cross-year comparison of test-retest MCAT performance. J Med Educ 51(7 Pt 1):582-6, Jul 76
Lane TA, Burka ER: Decreased life span and membrane damage of carbamylated erythrocytes in vitro. Blood 47(6):909-17, Jun 76
Lane JM.Leyden JJ, Spiegel RJ: Acne arthralgia. J Bone Joint Surg [Am] 58(5):673-5, Jul 76
Langehennig PL see **Seeler RA**
Langfitt TW see **James HE**
Langston L see **Bloustine S**
Lanier JD, Fine M, Togni B: Lattice corneal dystrophy. Arch Ophthalmol 94(6):921-4, Jun 76
Lanier VC Jr, Pickrell KL, Georgiade NG: Congenital giant nevi: clinical and pathological considerations. Plast Reconstr Surg 58(1):48-54, Jul 76
Lantin F see **Michel L**
Lanza FL see **Nelson RS**
Lanzkowsky P, Jayabose S, Shende A, et al: Letter: Vasculitis as a complication of high-dose methotrexate in the treatment of acute leukemia. Am J Dis Child 130(6):675, Jun 76
Laqua H, Machemer R: Repair and adhesion mechanisms of the cryotherapy lesion in experimental retinal detachment. Am J Ophthalmol 81(6):833-46, Jun 76
Laravuso RB see **Carroll RM**
Laraya-Cuasay LR, Cundy KR, Huang NN: Pseudomonas carrier rates of patients with cystic fibrosis and of members of their families. J Pediatr 89(1):23-6, Jul 76
Lareau DG, Berta JW: Fatal aspiration of thick barium. Radiology 120(2):317, Aug 76
Largo R, Heller V, Straub PW: Detection of soluble intermediates of the fibrinogen-fibrin conversion using erythrocytes coated with fibrin monomers. Blood 47(6):991-1002, Jun 76
Larkin JM, Moylan JA: Complete enteral support of thermally injured patients. Am J Surg 131(6):722-4, Jun 76
Laron Z see **Dickerman Z**
Larson EJ see **Melish ME**
Larsson B, Ljung B, Hamberger L: The influence of copper on the in vitro motility of the human Fallopian tube. Am J Obstet Gynecol 125(5):682-90, 1 Jul 76
Larsson LI: Letter: Human pancreatic polypeptide, vasoactive intestinal polypeptide, and watery diarrhoea syndrome. Lancet 2(7977):149, 17 Jul 76
Larsson O see **Bergiund G**
Lasch EE: Letter: IgE, parasites, and allergy. Lancet 2(7979):255, 31 Jul 76
Laska EM: 29. The Multi-State Information System for Psychiatric patients. Med Care 14(5 Suppl):223-9, May 76
Lasker N see **Burke JR Jr**
Laskin DM: Editorial: Prophylactic antibiotics: a problem or panacea? J Oral Surg 34(7):585, Jul 76
Lasser RB see **Levitt MD**
Latham KR, Finch CE: Hepatic glucocorticoid binders in mature and senescent C57BL/6J male mice. Endocrinology 98(6):1480-9, Jun 76
Laties AM, Rapoport S: The blood-ocular barriers under osmotic stress. Studies on the freeze-dried

eye. Arch Ophthalmol 94(7):1086-91, Jul 76
Laude TA see **Rajkumar SV**
Lauer BA, Bruhn FW, Todd JK, et al: Mucocutaneous lymph node syndrome in Denver. Am J Dis Child 130(6):610-2, Jun 76
Lauersen NH, Wilson KH: The effect of danazol in the treatment of chronic cystic mastitis. Obstet Gynecol 48(1):93-8, Jul 76
Laufer D see **Scott HD**
Laurecin-Piché J see **Lamothe F**
Laurent MF see **Donnadieu M**
Lavallard MC see **Opolon P**
Lavelle CL: Letter: Anatomy in the future. Can Med Assoc J 115(2):109, 17 Jul 76
Lavelle KJ, Ransdell BA, Kleit SA: The influence of selective thrombocytopenia on nephrotoxic nephritis. J Lab Clin Med 87(6):967-75, Jun 76
Lavelle MI, Venables CW, Douglas AP, et al: Proceedings: A prospective endoscopically controlled trial of double contrast against single contrast barium meals. Gut 17(5):396-7, May 76
Lavenstein BL, Cantor FK: Acute dystonia. An unusal reaction to diphenhydramine. JAMA 236(3):291, 19 Jul 76
Laver MB: Introduction: A time to measure. Anesthesiology 45(2):114-6, Aug 76
Laviniere P see **O'Donoghue DP**
Lawler W, Tarpey P, Williams G, et al: Diseases and histological normality of the renal glomerulus: a clinicopathological study. J Clin Pathol 29(5):380-97, May 76
Lawrence NL see **Bakke JL**
Lawrie GM, Morris GC Jr, Winters WL: Aortocoronary saphenous vein autograft accidentally attached to a coronary vein: follow-up angiography and surgical correction of the resultant arteriovenous fistula. Ann Thorac Surg 22(1):87-90, Jul 76
Laws HL, Aldrete JS: Small-bowel obstruction: a review of 465 cases. South Med J 69(6):733-4, Jun 76
Lawson DH, Jick H: Drug prescribing in hospitals: an international comparison. Am J Public Health 66(7):644-8, Jul 76
Lawson NS, Haven GT: The role of regional quality control programs in the practice of laboratory medicine in the United States. Am J Clin Pathol 66(1):268-75, Jul 76
Lawton BR see **Strauss GS**
Lazar JD, Kissner PZ: Letter: Dosage regimen and natriuretic response to furosemide. Clin Pharmacol Ther 19(5 Pt 1):598-9, May 76
Lazarus GS see **Levine N**
Lazuick JS see **Hayes RO**
le Roux PL see **Sealy R**
Leach KG see **Shukla HS**
Leaman DM, Levenson LW, Shiroff RA, et al: Persistence of biologic activity after disappearance of propranolol from the serum. J Thorac Cardiovasc Surg 72(1):67-72, Jul 76
Leape LL, Palubinskas AL, Steindler J, et al: Peer evaluation of applicants to medical school. J Med Educ 51(7 Pt 1):586-8, Jul 76
Leary FJ see **Aguilo JJ**
Leary P see **Lindahl P**
Leban SG: Letter: The dentist's role in oral cancer detection. J Oral Surg 34(7):583, Jul 76
Leblanc H, Anderson JR, Yen SS: Glucagon secretion in late pregnancy and the puerperium. Am J Obstet Gynecol 125(5):708-10, 1 Jul 76
Lebowitz RL see **Mascatello V**
Lebowitz RL see **Moskowitz PS**
Lech SV, Friedman GD, Ury HK: Characteristics of heavy users of outpatient prescription drugs. Clin Toxicol 8(6):599-610, 1975
Leddy JP see **Rosenfeld SI**
Ledger WJ, Gee CL, Pollin R, et al: The use of pr-reduced media and a portable jar for the collection of anaerobic organisms for clinical sites of infection. Am J Obstet Gynecol 125(5):677-81, 1 Jul 76
Ledgerwood AM see **Lucas CE**
Lee BC see **Kendall BE**
Lee CY, Di Loreto PC, Lograng B: Fetal activity acceleration determination for the evaluation of fetal reserve. Obstet Gynecol 48(1):19-26, Jul 76
Lee FA see **Gwinn JL**
Lee FY see **Bohm JW**
Lee FY see **Krupp P**
Lee G, DeMaria AN, Amsterdam EA, et al: Comparative effects of morphine, meperidine and pentazocine on cardiocirculatory dynamics in patients with acute myocardial infarction. Am J Med 60(7):949-55, Jun 76
Lee K see **Johnston R**
Lee KH, Johnston R: Electrically induced flexion reflex in gait training of hemiplegic patients: induction of the reflex. Arch Phys Med Rehabil 57(1):311-4, Jul 76
Lee KS, Eidelman AI, Kandall SR, et al: Letter: Quality of care vs neonatal mortality rate. J Pediatr 89(1):161-2, Jul 76
Lee KT, Deeths TM: Localized amyloidosis of the ureter. Radiology 120(1):60, Jul 76
Lee LD see **Baden HP**
Lee ME, Neptune WB: Cardiac tamponade complicating closure of a median sternotomy. Chest 70(1):84-6, Jul 76
Lee RA, Symmonds RE: Recurrent carcinoma in situ of the vagina in patients previously treated for in situ carcinoma of the cervix. Obstet Gynecol 48(1):61-4, Jul 76
Lee RR see **Greene BL**
Lee SC, Lucas ZJ: Regulatory factors produced by lymphocytes. I. The occurrence of multiple alpha-lymphotoxins associated with ribonuclease activity. J Immunol 117(1):283-91, Jul 76
Lee SJ, Ko PT, Hendin ID, et al: False left ventricular aneurysm as a complication of open heart surgery. Can Med Assoc J 115(1):45-6, 3 Jul 76
Lee VW see **Keogh EJ**
Lee WK, Strong JM, Kehoe RF, et al: Antiarrhythmic efficacy of N-acetylprocainamide in patients with premature ventricular contractions. Clin Pharmacol Ther 19(5 Pt 1):508-14, May 76
Leeds NE see **Naidich TP**
Leeming RJ, Blair JA, Melikian V, et al: Biopterin derivatives in human body fluids and tissues. J Clin Pathol 29(5):444-51, May 76
Leen CJ: Letter: Who can measure hypertension? N Engl J Med 295(7):396, 12 Aug 76
Lees MH see **Nichols GM**
Lefebvre Y, Marier R, Amyot G, et al: Maternal, fetal, and intra-amniotic hormonal and biologic changes resulting from a single dose of hydrocortisone injected in the intra-amniotic compartment. Am J Obstet Gynecol 125(5):609-12, 1 Jul 76
Lefkowitz RJ: Beta-adrenergic receptors: recognition and regulation. N Engl J Med 295(6):323-8, 5 Aug 76
LeFree M see **Steele P**
Legha S, Muggia FM: Letter: Antiestrogens in the treatment of cancer. Ann Intern Med 84(6):751, Jun 76
Legros JJ: Serum neurophysins during passive assumption of the erect posture in men and during pregnancy: effect of syncope. J Clin Endocrinol Metab 42(6):1163-7, Jun 76
Lehman G see **Miller RE**
Lehman JS Jr, Basch PF: Acute myocardial infarction in an American traveler in China. Arch Intern Med 136(7):804-6, Jul 76
Lehman RA see **Hanchey RE**
Lehmann AR see **Arletti CF**
Lehmann JF see **DeLateur BJ**
Lehrich JR, Arnason BG: Histocompatibility types and viral antibodies. Arch Neurol 33(6):404-5, Jun 76
Lehrke R see **Lewandowski RC Jr**
Leibowitz HM see **Kupferman A**
Leifer KN see **Rhoades RB**
Leigh DA, Reeves DS, Simmons K, et al: Talampicillin: a new derivative of ampicillin. Br Med J 1(6022):1378-80, 5 Jun 76
Leighton KM: On learning that his professor of anatomy is now a vigorous octogenarian. Can Med Assoc J 114(11):985, 1002, 5 Jun 76
Leighton M see **Marks CG**
Leiman AL see **Seil FJ**
Leith DE: Letter: Vital capacity and myocardial-infarction risk. N Engl J Med 295(8):447, 19 Aug 76
Leith JT see **Gerner EW**
Leitzmann C: Workshop--appetite and food intake. Am J Clin Nutr 29(7):805-8, Jul 76
Lemen RJ see **Eigen H**
Lemire F, Tajik AJ, Hagler DJ: Asymmetric left atrial enlargement; an echocardiographic observation. Chest 69(6):779-81, Jun 76
Lemos C see **Schajowicz F**
Lendrum R, Walker G, Cudworth AG, et al: HLA-linked genes and islet-cell antibodies in diabetes mellitus. Br Med J 1(6025):1565-7, 26 Jun 76
Lennard-Jones JE see **Burnham WR**
Lennard-Jones JE see **Powell-Tuck J**
Lenner RA: Specially designed sweeteners and food for diabetics--a real need? Am J Clin Nutr 29(7):728-66, Jul 76
Lenner RA: Studies of glycemia and glucosuria in diabetics after breakfast meals of different composition. Am J Clin Nutr 29(7):716-25, Jul 76
Lennon J see **Osborne DH**
Lennox B: Letter: "Normalised" values save clinicians' time. Lancet 2(7975):38, 3 Jul 76
Lentle BC, Jackson FI, Dierich H: Gallium-67-citrate scintiscanning in the search for occult primary malignant tumours. Can Med Assoc J 114(12):1113-6, 19 Jun 76
Leonard EJ see **Lett-Brown MA**
Leonard EJ see **Trivers G**
Leonard M see **Muir VM**
Lerner AB: Biochemistry in relation to dermatology in the past 25 years. J Invest Dermatol 67(1):70-1, Jul 76
Lerner S: Letter: Taste dysfunction and penicillamine. JAMA 236(3):250-1, 19 Jul 76
Lesniak MA see **McGuffin WL Jr**
Lessells AM, Simpson JG: A retrospective analysis of the accuracy of immediate frozen section diagnosis in surgical pathology. Br J Surg 63(4):327-9, Apr 76
Lester E: Proceedings: Urinary hydorxyproline excretion in the monitoring of carcinoma of the breast. Br J Radiol 49(579):290, Mar 76
Lestradet H, Deschamps I, Girou B: Insulin and free fatty acid levels during oral glucose tolerance tests and their relation to age in 70 healthy children. Diabetes 25(6):505-8, Jun 76
Lett-Brown MA, Boetcher DA, Leonard EJ: Chemotactic responses of normal human basophils to C5a and to lymphocyte-derived chemotactic factor. J Immunol 117(1):246-52, Jul 76
Lev M see **Ruschhaupt DG**
Levan G see **Mitelman F**
Leveine DM see **Weisman CS**
Levene MB see **Harris JR**
Levenson LW see **Leaman DM**
Levi AA: Letter: Religion and myocardial infarction. N Engl J Med 295(7):397-8, 12 Aug 76
Levin DB see **Weidenthal DT**
Levin DC, Gordon D, Kinkhabwala M, et al: Reticular neovascularity in malignant and inflammatory renal masses. Radiology 120(1):81-8, Jul 76
Levin RJ see **Read NW**
Levine D see **Branch RA**
Levine DZ, Nash LA, Chan T, et al: Proximal bicarbonate reabsorption during Ringer and albumin infusions in the rat. J Clin Invest 57(6):1490-7, Jun 76
Levine LS see **Korth-Schutz S**
Levine N, Lazarus GS: Subcutaneous fat necrosis after paracentesis: Report of a case in a patient with acute pancreatitis. Arch Dermatol 112(7):993-4, Jul 76
Levine NS, Lindberg RA, Salisbury RE, et al: Comparison of coarse mesh gauze with biologic dressings on granulating wounds. Am J Surg 131(6):727-9, Jun 76
Levine PH, McVerry BA, Segelman AE, et al: Comprehensive health care clinic for hemophiliacs. Arch Intern Med 136(7):792-4, Jul 76
Levine RJ, Khan MR, D'Souza S, et al: Failure of sanitary wells to protect against cholera and other diarrhoeas in Bangladesh. Lancet 2(7976):88-9, 10 Jul 76
Levine RJ, Khan MR, D'Souza S, et al: Cholera transmission near a cholera hospital. Lancet 2(7976):84-6, 10 Jul 76
Levine RJ, Moore RM, McLaren GD, et al: Occupational lead poisoning, animal deaths, and environmental contamination at a scrap smelter. Am J Public Health 66(6):548-52, Jun 76
Levinsohn MW see **Strauss RA**
Levisman JA: Letter: Echoes from Swan-Ganz catheter. Chest 70(1):106, Jul 76
Levisman JA see **Fee HJ Jr**
Levison DA see **Ford PM**
Levison H see **Cosgrove JF**
Levitin PM: Letter: Diagnosis of Baker cyst. JAMA 236(3):253, 19 Jul 76
Levitt MD, Lasser RB, Schwartz JS, et al: Studies of a flatulent patient. N Engl J Med 295(5):260-2, 29 Jul 76
Levitt RG see **Stanley RJ**
Levitt SH see **Song CW**
Levy BM: Animal model of human disease: chronic destructive periodontitis (periodontal disease, pyorrhea alveolaris, pyorrhea). Am J Pathol 83(3):637-40, Jun 76
Levy G see **Yacobi A**
Levy HB, London W, Fuccillo DA, et al: Prophylactic control of simian hemorrhagic fever in monkeys by an interferon inducer, polyriboinosinic-polyribocytidylic acid-poly-L-lysine. J Infect Dis 133 Suppl:A256-9, Jun 76
Levy JM see **Herzog DB**
Levy M see **Beneck N**
Levy MN see **Zerin NZ**
Lewandowski RC Jr, Yunis JJ, Lehrke R, et al: Trisomy for the distal half of the short arm of chromosome 9. A variant of the trisomy 9p syndrome. Am J Dis Child 130(6):663-7, Jun 76
Lewin KJ, Fair WR, Steighigel RT, et al: Clinical and laboratory studies into the pathogenesis of malacoplakia. J Clin Pathol 29(4):354-363, Apr 76
Lewin PK: Letter: Cinderella syndrome. Can Med Assoc J 115(3):109, 17 Jul 76
Lewis AB, Takahashi M: Echocardiographic assessment of left-to-right shunt volume in children with ventricular septal defect. Circulation 54(1):78-82, Jul 76
Lewis GR see **Follath F**
Lewis GR see **Myers MG**
Lewis JK, McKinney WT, Young LD, et al: Mother-infant separation in rhesus monkeys as a model of human depression. A reconsideration. Arch Gen Psychiatry 33(6):699-705, Jun 76
Lewis JL Jr: Current status of treatment of gestational trophoblastic disease. Cancer 38(1 SUPPL):620-6, Jul 76
Lewis JR see **Vandeput JJ**
Lewis KO see **Nicholson G**
Lewis MJ see **Pollock A**
Lewis MR: Letter: Abbreviations. JAMA 236(2):141, 12 Jul 76
Lewis N: Otitis media and linguistic incompetence. Arch Otolaryngol 102(7):387-90, Jul 76
Lewis NL see **Steer PJ**
Lewis RW, Jackson AC Jr, Murphy WM, et al: Cytology in the diagnosis and followup of transitional cell carcinoma of the urothelium: a review with a case series. J Urol 116(1):43-6, Jul 76
Lewis SR see **Huang TT**
(Lewis M, Clark W), Chuinard EG: Lewis and Clark and the Bicentennial. JAMA 236(5):496-8, 2 Aug 76
(Ley-Gracia A), Obrador S: Letter: In memory of Adolfo Ley-Gracia. J Neurosurg 45(1):124, Jul 76
Leyden JJ see **Kligman AM**
Leyden JJ see **Rudolph RI**
Leyenhorst JW see **André F**
Li MC, Ross ST: Chemoprophylaxis for patients with colorectal cancer. Prospective study with five-year follow-up. JAMA 235(26):2825-8, 28 Jun 76
Li-Yu H see **Shortridge KF**
Liberthson RR, Salisbury KW, Hutter AM Jr, et al: Atrial tachyarrhythmias in acute myocardial infarction. Am J Med 60(7):956-60, Jun 76
Lichstein E, Kuhn LA, Goldberg E, et al: Diabetic treatment and primary ventricular fibrillation in acute myocardial infarction. Am J Cardiol 38(1):100-2, Jul 76
Lichstein E see **Gupta PK**
Lichtenstein JR, Bauer EA, Hoyt R, et al: Immunologic characterization of the membrane-bound collagen in normal human fibroblasts: identification of a distinct membrane collagen. J Exp Med 144(1):145-54, 1 Jul 76
Lichtenstein LM see **Czarnetzki BM**
Lichtenstein LM see **König W**
Lichter PR, Bergstrom TJ: Premature ventricular systole detection by applanation tonometry. Am J Ophthalmol 81(6):797-803, Jun 76
Lička V see **Rosenqvist U**
Lie JT, Davis JS: Pancarditis in Whipple's disease: electronmicroscopic demonstration of intracardiac bacillary bodies. Am J Clin Pathol 66(1):22-30, Jul 76
Lie JT see **Kim HS**
Lieber CS see **Rubin E**
Lieberman DM: Tying forceps for microsurgery. Am J Ophthalmol 81(6):851, Jun 76
Lieberman E see **Pennisi AJ**
Lieberman J: Elastase, collagenase, emphysema, and

alpha1-antitrypsin deficiency. Chest 70(1):62-7, Jul 76 (36 ref.)
Lieberman J see Carrico RJ
Lieberman TW see Ferry AP
Liebow IM see Ingelfinger JA
Liedtke AJ, Hughes HC, Neely JR: Effects of excess glucose and insulin on glycolytic metabolism during experimental myocardial ischemia. Am J Cardiol 38(1):17-27, Jul 76
Lies JE see Miller RR
Light HK, Solheim JS, Hunter GW: Satisfaction with medical care during pregnancy and delivery. Am J Obstet Gynecol 125(6):827-31, 15 JUl 76
Light RW see Richardson JV
Light WC see Reisman RE
Lightner ES, Penny R, Frasier SD: Letter: Pituitary adenoma in McCune-Albright syndrome: follow-up information. J Pediatr 89(1):159, Jul 76
Like AA see Ganda OP
Lilienfeld AM: Editorial: Exogenous estrogens and endometrial cancer. Postgrad Med 59(6):61-2, Jun 76
Lilis R, Fischbein A: Chelation therapy in workers exposed to lead. A critical review. JAMA 235(26):2823-4, 28 Jun 76
Lilla JA, Vistnes LM, Jobe RP: The long-term effects of hard alloplastic implants when put on bone. Plast Reconstr Surg 58(1):14-8, Jul 76
Lillehei RC see Landes RG
Lilley JJ, Hsu L, Stone RA: Letter: Racial disparity of plasma volume in hypertensive man. Ann Intern Med 84(6):707-8, Jun 76
Lilling MI see Beck P
Lillington AW, Ross MS: Letter: Dog bites in children. Lancet 2(7976):98-9, 10 Jul 76
Lilly F see Wernet D
Lilly JR, Wesenberg RL, Shikes RH: Segmental lung resection in the first year of life. Ann Thorac Surg 22(1):16-22, Jul 76
Lim D, Gewurz A, Lint TF, et al: Absence of the sixth component of complement in a patient with repeated episodes of meningococcal meningitis. J Pediatr 89(1):42-7, Jul 76
Lin CS: Letter: Hyperextension injuries of the cervical spine. JAMA 235(26):2814-5, 28 Jun 76
Lin JP see Naidich TP
Lin SR see La Dow CS Jr
Lind T, Harris VG: Changes in the oral glucose tolerance test during the puerperium. Br J Obstet Gynaecol 83(6):460-3, Jun 76
Lind T, Cook DB: Letter: How does danazol work? Lancet 1(7974):1401-2, 26 Jun 76
Lindahl F see Lund B
Lindahl P, Gresser I, Leary P, et al: Enhanced expression of histocompatibility antigens of lymphoid cells in mice treated with interferon. J Infect Dis 133 Suppl:A66-8, Jun 76
Lindall A see Cuestas RA
Lindberg RA see Levine NS
Linden V: Letter: Eggs and hypercholesterolaemia. Br Med J 2(6027):109, 10 Jul 76
Lindenauer SM see Morley GW
Lindsay JR see Suga F
Lindsay WG see Landes RG
Lindseth RE see Batnitzky S
Lindsey CM, Glenn JF: Germinal malignancies of the testis: experience, management and prognosis. J Urol 116(1):59-62, Jul 76
Lindstrom RL, Doughman DJ, Van Horn DL, et al: A metabolic and electron microscopic study of human organ-cultured cornea. Am J Ophthalmol 82(1):72-82, Jul 76
Ling W, Charuvastra C, Kaim SC, et al: Methadyl acetate and methadone as maintenance treatments for heroin addicts. A veterans administration cooperative study. Arch Gen Psychiatry 33(6):709-20, Jun 76
Link DP see Rennick JM
Linn MW: 13. Studies in rating the physical, mental, and social dysfunction of the chronically ill aged. Med Care 14(5 Suppl):119-25, May 76
Linscheer WG see Simko V
Linshaw M see Rosenfeld WN
Lint TF see Lim D
Linz A see Fine SR
Lipner H see Nandini SG
Lipow HW see Bergeson PS
Lipton MJ see Berndt T
Lister D see Lucke JN
Lister J: By the London post. Bicentennial greetings. N Engl J Med 295(5):282-3, 29 Jul 76
(Lister J), Toledo-Pereyra LH, Toledo MM: A critical study of Lister's work on antiseptic surgery. Am J Surg 131(6):736-44, Jun 76
Listwa HM, Dobek AS, Carpenter J, et al: The predictability of intrauterine infection by analysis of amniotic fluid. Obstet Gynecol 48(1):31-4, Jul 76
Litt IF, Cohen MI, McNamara H: Isoniazid hepatitis in adolescents. J Pediatr 89(1):133-5, Jul 76
Litt JZ: Letter: "Ramsay Hunt, Ramsay-Hunt, or Hunt's syndrome?" JAMA 236(4):345-6, 26 Jul 76
Little DJ see Steer PJ
Little HL, Rosenthal AR, Dellaporta A, et al: The effect of pan-retinal photo-coagulation on rubeosis iridis. Am J Ophthalmol 81(6):804-9, Jun 76
Littlejohn MP see Huntley CC
Liu PI, McHone JS, Acherman NB, et al: Letter: Brucellosis: a diagnostic problem. South Med J 69(6):814, Jun 76
Liu WS see Stanley TH
Livingston S, Pauli LL: Letter: Febrile fits. Br Med J 1(6024):1530, 19 Jun 76
Livingston S, Pauli LL: Letter: Treatment of "febrile seizures". J Pediatr 89(1):164-5, Jul 76
Livingston S, Pauli LL, Pruce I: Letter: One-drug regimens for epilepsy. Lancet 1(7974):1407-8, 26 Jun 76
Livingston S, Pauli LL: Letter: Anticonvulsants and rickets--a different view. Pediatrics 57(6):979-80, Jun 76
Ljung B see Larsson B
Ljunghall S, Hedstrand H: Renal stones and coronary heart disease. Acta Med Scand 199(6):481-5, 1976
Llewellyn CH see Segal HE
Lloyd GA: Axial hypocycloidal tomography of the orbits. Br J Radiol 48(570):460-4, Jun 75
Lloyd-Roberts GC see Colton CL
Lobitz WC Jr: 1950-1975: progress continues. J Invest Dermatol 67(1):2-7, Jul 76
Lockhart JA see Gangadharam PR
Lockhart JD, Masheter HC: Letter: Perhexiline maleate in angina pectoris. Br Med J 1(6024):1530-1, 19 Jun 76
Lockshin MD see Block SR
Lodge T: Developmental defects in the cranial vault. Br J Radiol 48(570):421-34, Jun 75 (67 ref.)
Loeb H see Dorchy H
Loeb PM see Berk RN
Loehry CA see Kingham JG
Loewenstein R see Demerstein D
Loewi G see Segal AW
Logie JR see McLauchlan J
Lograno B see Lee CY
Lohman PH see Arlett CF
London W see Levy HB
Long R see Scott J
Long RG, Scheuer PJ, Sherlock S: Proceedings: Asymptomatic primary biliary cirrhosis. Gut 17(5):390, May 76
Long RG see Scott J
Longmire WP see McAvoy JM
Longo LD: Classic pages in obstetrics and gynecology. Roentgen visualization of the placenta. American Journal of Roentgenology and Radiation Therapy, vol. 31, pp. 37-40, 1934. Am J Obstet Gynecol 125(6):863, 15 JUl 76
Longridge NS: Audiological assessment of deafness associated with xeroderma pigmentosa. J Laryngol Otol 90(6):539-51, Jun 76
Loop JW see Smith GR
Loosen PT, Merkel U, Amelung U: Letter: Combined sleep deprivation and clomipramine in primary depression. Lancet 2(7977):156-7, 17 Jul 76
Lopes MG see Winkle RA
Lordon RE see Perry CP
Loria RM, Kibrick S, Madge GE: Infection of hypercholesterolemic mice with Coxsackievirus B. J Infect Dis 133(6):655-62, Jun 76
Lorieaux DL see Hansen JW
Lorin MI, Gaerlan PF, Mandel ID, et al: Composition of nasal secretion in patients with cystic fibrosis. J Lab Clin Med 88(1):114-7, Jul 76
Lorson EL, Goldwasser MS, Osbon DB, et al: Von Willebrand's disease: current concepts and report of case. J Oral Surg 34(7):655-60, Jul 76
Losowsky MS see Scott B
Losowsky MS see Scott BB
Losse H see Beller FK
Lou HC, Reske-Nielsen E: Letter: Progressive external ophthalmoplegia: evidence for a disorder in pyruvate-lactate metabolism. Arch Neurol 33(6):455-6, Jun 76
Loudon IS: Letter: Outpatient follow-up. Lancet 2(7975):37, 3 Jul 76
Lovell WJ see Steinberg MH
Low WT see Craft AW
Low Beer TS, Wicks AC, Durrington P, et al: Proceedings: Bile cholesterol saturation varies during the menstrual cycle. Gut 17(5):395, May 76
Lowe TL, Kraus SJ: Quantitation of Neisseria gonorrhoeae from women with gonorrhea. J Infect Dis 133(6):621-6, Jun 76
Lowenfels AB see Padmanabhan AI
Lowenstein EH see Tunnessen WW Jr
Lowenstein J see Bhat JG
Lowenthal DT: The treatment of hyperuricemia. Am Fam Physician 14(1):98-100, Jul 76
Lowenthal DT see Reidenberg MM
Lowrie MB see Ettlinger G
Lowry WS: Letter: The 2,500 ret envelope. Br J Radiol 49(582):572, Jun 76
Lowy C see Florey CV
Lu I see Gupta RC
Lucas CE, Ledgerwood AM: Prospective evaluation of hemostatic techniques for liver injuries. J Trauma 16(6):442-51, Jun 76
Lucas ZJ see Lee SC
Luce BR, Stamps PL: An approach to accessibility analysis. Am J Public Health 66(6):581-2, Jun 76
Luckasen JR see Wagner G
Lucke JN, Hall GM, Lister D: Letter: Body temperature and malignant hyperthermia. Lancet 1(7974):1405, 26 Jun 76
Luczak M see De Clercq E
Ludbrook PA see Alderson PO
Ludington LG, Lui AH, Jones JL: Esophagocolic anastomotic stricture repaired twelve years after original interposition. Chest 70(1):78-9, Jul 76
Ludman H, Bulman L: The differential diagnosis of the orbital manifestations of paranasal disease. J Laryngol Otol 90(6):519-30, Jun 76
Lui AH see Ludington LG
Luis D see Delgado G
Lull RJ see McGuinnis EJ
Lumley J, Holdcroft A, Gaya H, et al: Expiratory bacterial filters. Lancet 2(7975):22-3, 3 Jul 76
Lund B, Kampmann JP, Lindahl F, et al: Pivampicillin and ampicillin in bile, portal and peripheral blood. Clin Pharmacol Ther 19(5 Pt 1):587-91, May 76
Lundak RL see Galant SP
Lundberg PO see Rydin E
Lunderquist A see Ingemansson S
Lust G, Nuki G, Seegmiller JE: Inorganic pyrophosphate and proteoglycan metabolism in cultured human articular chondrocytes and fibroblasts. Arthritis Rheum 19 Suppl 3:479-87, May-Jun 76
Lusted D see Zacharski LR
Lustig N see Greene BL
Lutcher CL see Rodriguez AR
Luton JP see Donnadieu M
Lutz MH see Underwood PB Jr
Luyten-Kellermann M see Kellermann G
Lydyard PM, Grossi CE, Cooper MD: Ontogeny of B cells in the chicken. I. Sequential development of clonal diversity in the bursa. J Exp Med 144(1):79-97, 1 Jul 76
Lyell A see Kennedy AC
Lyerly AD see Huntley CC
Lynch HJ see Ozaki Y
Lynch JJ, Stein EA, Fertziger AP: An analysis of 70 years of morphine classical conditioning: implications for clinical treatment of narcotic addition. J Nerv Ment Dis 163(1):47-58, Jul 76
Lynch SR see Shulman G
Lynn WS see Sahu S
Lyon FA, Frisch MJ: Endometrial abnormalities occurring in young women on long-term sequential oral contraception. Obstet Gynecol 47(6):639-43, Jun 76
Lyons LL see Welling PG
Lypacewicz G see Gryminski J
Lytlle JA, Parks AG: Proceedings: Intersphincteric excision of the rectum in benign inflammatory conditions. Gut 17(5):392, May 76

M

Ma DM, Chu DS, Davis S: Pressure relief under the ischial tuberosities and sacrum using a cut-out board. Arch Phys Med Rehabil 57(1):352-4, Jul 76
(MacAdam W), W MacAdam. Br Med J 1(6024):1537, 19 Jun 76
McAdam WA see Morgan AG
MacAlpin RN: Letter: Variant angina--I. Am J Cardiol 38(1):133-4, Jul 76
McAlvanah MJ see Powers JC
McArdle AH see Hewson JR
Macaulay WL: Subungual keratoacanthoma. Arch Dermatol 112(7):1004-5, Jul 76
McAvoy JM, Tompkins RK, Longmire WP: Benign hepatic tumors and their association with oral contraceptives. Arch Surg 111(7):761-7, Jul 76
McBride AG see Goldsmith E
McBride CM, Hester JP: The problem of splenectomy in a leukemic patient population. South Med J 69(6):715-8, Jun 76
McCalden TA, Rosendorff C, Eidelman BH: Letter: Cerebrovascular response to hypercapnia. Lancet 2(7975):47, 3 Jul 76
McCallum RW, Sowers JR, Hershman JM, et al: Metoclopramide stimulates prolactin secretion in man. J Clin Endocrinol Metab 42(6):1148-52, Jun 76
McCarl GW, Catapano P: Letter: In support of hexachlorophene. Arch Dermatol 112(7):1031-3, Jul 76
McCarten KM, Kuhns LR: The area and volume of the sella turcica in childhood primary hypothyroidism. Radiology 119(3):645-50, Jun 76
McCarthy B see Karjoo M
McCarthy DS, Craig DB, Cherniack RM: Effect of modification of the smoking habit on lung function. Am Rev Respir Dis 114(1):103-13, Jul 76
McCarthy EF, Ireland DC, Sprague BL, et al: Parosteal (nodular) fasciitis of the hand. A case report. J Bone Joint Surg [Am] 58(5):714-6, Jul 76
McCarthy MK see Jennings PB
McCarthy P see Yolken R
McCarthy PL, Grundy GW, Spiesel SZ, et al: Bacteremia in children: an outpatient clinical review. Pediatrics 57(6):861-8, Jun 76
McCartney J see Nagakawa B
McCarty DJ: Calcium pyrophosphate dihydrate crystal deposition disease--1975. Arthritis Rheum 19 Suppl 3:275-85, May-Jun 76 (62 ref.)
McCarty DJ see Kozin F
McCarver JW see Murray ME
McClain JO: Bed planning using queuing theory models of hospital occupancy: a sensitivity analysis. Inquiry 13(2):167-76, Jun 76
McClelland RN see Bone GE
McCloskey JJ see Parker JC Jr
McClure EJ see Davids DJ
McCluskey RT see Van Zwieten MJ
McColl I see Goudard HA
McCollum RW see Dienstag JL
McConahey, Hayles AB: Editorial: Thyroid neoplasia and radiation to head, neck, and upper thorax of the young. J Pediatr 89(1):169-70, Jul 76
McConahey WM, Hayles AB: Letter: Radiation to the head, neck, and upper thorax of the young, and thyroid neoplasia. J Clin Endocrinol Metab 42(6):1182-3, Jun 76
McConahey WM, Hayles AB: Letter: Radiation and thyroid neoplasia. Ann Intern Med 84(6):749-50, Jun 76
McCormack M: Diagnostic potential of lysosomal hydrolases in body cavity effusions. J Clin Pathol 29(2):124-9, Feb 76
McCormack P: Letter: Bumetanide in renal failure. Lancet 2(7976):104, 10 Jul 76
McCormack WM, Finland M: Drugs five years later. Spectinomycin. Ann Intern Med 84(6):712-6, Jun 76 (39 ref.)
McCormick WF, Schochet SS Jr, Sarles HE, et al: Progressive multifocal leukoencephalopathy in renal transplant recipients. Arch Intern Med 136(7):829-34, Jul 76
McCowen KD, Adler RA, Ghaed N, et al: Low dose radioiodide thyroid ablation in postsurgical patients with thyroid cancer. Am J Med 61(1):52-8, Jul 76
McCoy JA, Ayim E: The management of acute thoracic injuries. Anaesthesia 31(4):532-6, May 76
McCracken EA see Togo Y
McCracken GH Jr, Mize SG: A controlled study of intrathecal antibiotic therapy in gram-negative enteric meningitis of infancy. Report of the neonatal meningitis cooperative study group. J Pediatr 89(1):66-72, Jul 76

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McCullough EC, Payne JT, Baker HL Jr, et al: Performance evaluation and quality assurance of computed tomography scanners, with illustrations from the EMI, ACTA, and Delta scanners. Radiology 120(1):173-88, Jul 76
McCullough JL see **Weinstein GD**
McCune JM see **Humphreys RE**
McDanal CE, Anderson BS, Sims JK: Letter: Ding-string injuries. N Engl J Med 295(5):287, 29 Jul 76
McDevitt HO see **Bechtol KB**
MacDonald GA see **Furnival CM**
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Macdonald JB, Seaton A, Williams DA: Asthma deaths in Cardiff 1963-74: 90 deaths outside hospital. Br Med J 1(6024):1493-5, 19 Jun 76
MacDonald JS see **Wiggans G**
MacDonald PC, Grodin JM, Edman CD, et al: Origin of estrogen in a postmenopausal woman with a nonendocrine tumor of the ovary and endometrial hyperplasia. Obstet Gynecol 47(6):644-50, Jun 76
McDonald TJ see **DeRemee RA**
MacDonell JA: 15. Canadian experience with patient care classification. Med Care 14(5 Suppl):134-7, May 76
Macdougall BR see **Bailey RJ**
(MacDougall JA), John Adams MacDougall. Lancet 2(1976):108, 10 Jul 76
McDowall DG: Monitoring the brain. Anesthesiology 45(2):117-34, Aug 76 (89 ref.)
McDowell F: The classic reprint: A modification of the harelip operation and operation for harelip with a zigzag suture by Werner H. Hagedorn (Centralbl. f. Chirurgie)1884 and 1892. Plast Reconstr Surg 58(1):89-95, Jul 76
McDuffie FC see **Crout JE**
McFarland HF see **McFarlin DE**
Macfarlane DE, Hare K, Elias-Jones TF: Evaluation of automated large-scale screening tests for syphilis. J Clin Pathol 29(4):317-21, Apr 76
Macfarlane DW, Downing JW, Mahomedy MC: Respiratory effects of "lissive" anaesthesia using gallamine. Anaesthesia 31(2):200-4, Mar 76
McFarlane H see **Olusi SO**
Macfarlane PW see **Dunn F**
McFarlin DE, McFarland HF: Histocompatibility studies and multiple sclerosis. Arch Neurol 33(6):395-8, Jun 76
McGarry JD, Foster DW: Ketogenesis and its regulation. Am J Med 61(1):9-13, Jul 76
McGavran MH see **Changaris DG**
McGee D see **Kannel WB**
McGEE ZA see **Sowter C**
McGill JI, Collins P, Cantell K, et al: Optimal schedules for use of interferon in the corneas of rabbits with herpes simplex keratitis. J Infect Dis 133 Suppl:A13-7, Jun 76
McGill JI see **Coster DJ**
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McGinn FP: Distal colomyotomy: follow-up of 37 cases. Br J Surg 63(4):309-12, Apr 76
McGinnis JM: Editorial: The rising costs of hospital care: mandate for academic introspection. J Med Educ 51(7 Pt 1):602-4, Jul 76
McGoon DC: Left ventricular and biventricular extracardiac conduits. J Thorac Cardiovasc Surg 72(1):7-14, Jul 76
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Mcguckin JT see **Pontes JE**
McGuffin P see **Scott BB**
McGuffin WL Jr, Gavin JR III, Lesniak MA, et al: Water-soluble specific growth hormone binding sites from cultured human lymphocytes: preparation and partial characterization. Endocrinology 98(6):1401-7, Jun 76
McGuinnis EJ, Luil RJ: Bronchial adenoma causing unilateral absence of pulmonary perfusion. Radiology 120(2):367-8, Aug 76
McGuire TC, Banks KL, Davis WC: Alterations of the thymus and other lymphoid tissue in young horses with combined immunodeficiency. Am J Pathol 84(1):39-54, Jul 76
Machado G, Davies JD, Tudway AJ, et al: Superficial carcinoma of the stomach. Br Med J 2(6027):77-9, 10 Jul 76
Machemer R see **Benson WE**
Machemer R see **Laqua H**
McHone JS see **Liu PI**
McInroy RA, Grimshaw HR, Harrison P: Cone-biopsy histology report. J Clin Pathol 29(2):167-9, Feb 76
McIntosh EN: Treatment of women with the galactorrhea-amenorrhea syndrome with pyridoxine (vitamin B6). J Clin Endocrinol Metab 42(6):1192-5, Jun 76
McIntosh K: Bronchiolitis and asthma: possible common pathogenetic pathways. J Allergy Clin Immunol 57(6):595-604, Jun 76 (36 ref.)
MacIntyre WJ, Alfidi RJ, Haaga J, et al: Comparative modulation transfer functions of the EMI and Delta scanners. Radiology 120(1):189-91, Jul 76
Macintyre WJ see **Alfidi RJ**
MacIver AG see **Triger DR**
Mackay AM: Proceedings: Clinical significance of carcino-embryonic antigen. Br J Radiol 49(579):289-90, Mar 76
McKenna MS, Wacker WE: Sounding board. Do patients really want "family doctors"? N Engl J Med 295(5):279-80, 29 Jul 76
MacKenzie G see **Drumm JE**
McKenzie IF see **Vadas MA**
Mackenzie IZ, Embrey MP: Single extra-amniotic injection of prostaglandins in viscous gel to induce abortion. Br J Obstet Gynaecol 83(6):505-7, Jun 76
Mackenzie R see **Trewby PN**
Mackenzie RJ see **Furnival CM**
Mackenzie RM, de Siger J, Parra D: Venezuelan equine encephalitis virus: comparison of infectivity and virulence of strains V-38 and P676 in donkeys. Am J Trop Med Hyg 25(3):494-9, May 76
(McKenzie RT), O'Neil P: R.Y. McKenzie: a great man to remember in Canada's Olympic year. Can Med Assoc J 114(12):1155-7, 19 Jun 76
McKeown KC: Total three-stage oesophagectomy for cancer of the oesophagus. Br J Surg 63(4):259-62, Apr 76
McKinney AS see **Rudman D**
McKinney WT see **Lewis JK**
McKinnon JR see **Coster DJ**
McLaren GD see **Levine RJ**
Maclaren NK see **Crowder WL**
McLauchlan J, Logie JR, Smylie HG: The role of clean air in wound infection acquired during operation. Surg Gynecol Obstet 143(1):6-8, Jul 76
McLean BK see **Smith MS**
MacLeod M see **Catto GR**
McLone DG see **Raimondi AJ**
McLoud T see **Putman CE**
McLoughlin E, Joseph MP, Crawford JD: Epidemiology of high-tension electrical injuries in children. J Pediatr 89(1):62-5, Jul 76
McLoughlin GP see **Heading RC**
MacMahon B see **Monson RR**
McMeel JW see **Gragoudas ES**
McNabb TG, Goldwyn RM: Blood gas and hemodynamic effects of sedatives and analgesics when used as a supplement to local anesthesia in plastic surgery. Plast Reconstr Surg 58(1):37-43, Jul 76
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McNeely GF see **Hawkins IF Jr**
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Macrae KD see **Donaldson JD**
McReynolds RA, Ali N, Cuadra M, et al: Combined acute rheumatic fever and congenitally bicuspid aortic valve: a hitherto unconfirmed combination. Chest 70(1):98-100, Jul 76
Macri JN see **Weiss RR**
(McRobert GR), Colonel Sir George McRobert. Br Med J 1(6024):1536, 19 Jun 76
(McRobert GR), George Reid McRobert. Lancet 1(7974):1420-1, 26 Jun 76
McSheffrey JB see **Ward TF**
McSwain HB see **Conkle DM**
McSwiggan DA, Taylor CE: Letter: Rubella antibody tests in pregnancy. Br Med J 2(6028):174, 17 Jul 76
McVerry BA see **Levine PH**
McVicar D see **Marble AE**
Maderson PF see **Flaxman BA**
Madge GE see **Loria RM**
Madias JE, Hood WB Jr: Editorial: Nontransmural myocardial infarction. Chest 70(1):2-3, Jul 76
Madias NE see **Cohen JJ**
Maeda K see **Chihara K**
Maeda S see **Sato S**
Maehara N see **Ho M**
Magilligan DJ Jr, Hakimi M, Davila JC: The sutureless electrode: comparison with transvenous and sutured epicardial electrode placement for permanent pacing. Ann Thorac Surg 22(1):80-6, Jul 76
Magnani HN, Alaupovic P: Utilization of the quantitative assay of lipoprotein X in the differential diagnosis of extrahepatic obstructive jaundice and intrahepatic diseases. Gastroenterology 71(1):87-93, Jul 76
Magnusson B see **Björn-Rasmussen E**
Mahboubi S, Kaufmann HJ, Schut L: Two instances of inflammatory aqueductal occlusion in prematures after neonatal candidal septicemia. Clin Pediatr (Phila) 15(7):651-3, Jul 76
Mahesh VB see **Greenblatt RB**
Mahmoud AA see **Butler T**
Mahmoud AA see **Roberts-Thomson IC**
Mahomedy MC, Downing JW, Jeal DE, et al: Anaesthetic induction for Caesarean section with propanidid. Anaesthesia 31(2):205-11, Mar 76
Mahomedy MC see **Macfarlane DW**
Mahon WA, Mayersohn M, Inaba T: Disposition kinetics of two oral forms of quinidine. Clin Pharmacol Ther 19(5 Pt 1):566-75, May 76
Mahony JF, Hayes JM, Ingham JP, et al: Hypophosphataemic osteomalacia in patients receiving haemodialysis. Br Med J 2(6028):142-4, 17 Jul 76
(Maimonides M), Rosner F: Letter: Moses Maimonides' opposition to astrology. JAMA 236(4):346, 26 Jul 76
Maina DM see **Dietrich JW**
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Maki DG see **Rhame FS**
Maki Y, Kokubo Y, Nose T, et al: Some characteristic findings of isotope cisternograms in children. J Neurosurg 45(1):56-9, Jul 76
Makris CH: Letter: More on "iatrogenic". N Engl J Med 295(6):345, 5 Aug 76
Malek RS, Wilkiemeyer RM, Boyce WH: The stone-forming kidney: a study of functional differences between individual kidneys in idiopathic renal lithiasis. J Urol 116(1):11-4, Jul 76
Malick L see **Althoff J**
Malick L see **Toth B**
Malkin DG see **Ong M**
Malkin S: Care of the terminally ill at home. Can Med Assoc J 115(2):129-30, 17 Jul 76
Mall JC see **Anderson TM Jr**
Mallard J see **Sharp P**
Malone JF, Cullen MJ: Two mechanisms for hypothyroidism after 131I therapy. Lancet 2(7976):73-5, 10 Jul 76
Malone PT see **Hall RC**
Malone RM see **Doran TA**
Malpass CP, Winter JS: A report on missile injuries in Cyprus 1974. Br J Surg 63(6):482-7, Jun 76
Malpass CP, Parsons CA: Unusual case of lymphoedema praecox. Br Med J 1(6022):1382, 5 Jun 76
Malt RA see **Veen HF**
Mamlin JJ see **Baker DH**
Mandal AK, Fiala M, Oparah SS, et al: Osteolytic lesion indicating Pseudomonas sternal osteomyelitis. Arch Surg 111(7):776-8, Jul 76
Mandal BK: Letter: Diagnosis of pyogenic meningitis. Lancet 2(7977):147, 17 Jul 76
Mandel ID see **Loria MI**
Mandel NS: The structural basis of crystal-induced membranolysis. Arthritis Rheum 19 Suppl 3:439-45, May-Jun 76
Mandel S see **Cronau LH**
Mandel WJ, Laks MM, Yamaguchi I, et al: Recurrent reciprocating tachycardias in the Wolff-Parkinson-White syndrome; control by the use of a scanning pacemaker. Chest 69(6):769-74, Jun 76
Mandell AI see **Krupin T**
Mandell R see **Tanaka K**
Mani J see **Eszmann DR**
Mann JJ see **Murray HW**
Mann JR: Proceedings: A patient with ataxia-telangiectasia showing abnormal radiosensitivity to normal doses of irradiation. Br J Radiol 49(582):560, Jun 76
Manners JM see **Buckland RW**
Manninen V, Reissell P, Ojala K: Maximal bioavailability of digoxin from tablets and oral solution in steady state. Acta Med Scand 199(6):487-9, 1976
Manning DD, Manning JK, Reed ND: Suppression of reaginic antibody (IgE) formation in mice by treatment with anti-mu antiserum. J Exp Med 144(1):288-92, 1 Jul 76
Manning JK see **Manning DD**
Manning RD see **Smith EE**
Manns JJ, Shepherd AM, Crooks J, et al: Measurement of cardiac muscle relaxation in hypothyroidism. Br Med J 1(6022):1366-8, 5 Jun 76
Manor RS, Israeli J, Sandbank U: Malignant optic glioma in a 70-year-old patient. Arch Ophthalmol 94(7):1142-4, Jul 76
Manschot WA: Coenurus infestation of eye and orbit. Arch Ophthalmol 94(6):961-4, Jun 76
Mansel RE see **Preece PE**
Manthey KF see **Neumann-Haefelin D**
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Manuel FR: Letter: How common is molluscum contagiousum? Can Med Assoc J 114(11):999, 5 Jun 76
Marangola JF see **Andalore VA Jr**
Marble AE, McVicar D, Roberts A: Letter: Vapour ignition risk and electrostatic sparks. Lancet 2(7977):142, 17 Jul 76
Marble HB Jr see **Wineland PL**
Marcelletti C, McGoon DC, Mair DD: The natural history of truncus arteriosus. Circulation 54(1):108-11, Jul 76
Marcer D see **Waters WE**
March CM, Tredway DR, Mishell DR Jr: Effect of clomiphene citrate upon amount and duration of human menopausal gonadotropin therapy. Am J Obstet Gynecol 125(5):699-704, 1 Jul 76
Marchand GR see **Cuche JL**
Marchant J: Letter: Prophylactic chemotherapy for breast cancer. Br Med J 1(6025):1589, 26 Jun 76
Marchese SL see **Garver KL**
Marciani RD, Trodahl JN, Dauchess VG, et al: Squamous cell carcinoma of the submandibular gland. J Oral Surg 34(7):646-50, Jul 76
Marcoyannopoulou-Fojas H see **Seedat YK**
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Margolies MN see **Cannon LE**
Margolin HN see **Ginsberg J**
Margolis G, Jacobs LR, Kilham L: Oxygen tension and the selective tropism of K-virus for mouse pulmonary endothelium. Am Rev Respir Dis 114(1):45-51, Jul 76
Margulies DH see **Weitzman S**
Margulis AR: Is double-contrast examination of the colon the only acceptable radiographic examination? Radiology 119(3):741-2, Jun 76
Margulis AR see **Kalifa LG**
Marier R see **Lefebvre Y**
Mark VH see **Sahin TD**
Markley RL see **Milan AR**
Markolf KL, Mensch JS, Amstutz HC: Stiffness and laxity of the knee--the contributions of the supporting structures. A quantitative in vitro study. J Bone Joint Surg [Am] 58(5):583-94, Jul 76
Markovs M see **Kelch RP**
Marks BM see **George JM**
Marks CG, Leighton M, Ritchie JK, et al: Primary suture of the perineal wound following rectal excision for adenocarcinoma. Br J Surg 63(4):322-6, Apr 76
Marks DS see **Miller JM**
Marks WE, Wallace CT: Letter: Halothane abuse. JAMA 236(2):139-40, 12 Jul 76
(Marmor J), Sabshin M: Judd Marmor, M.D., one hundred and fourth president, 1975-1976. Am J Psychiatry 133(7):748-51, Jul 76
Marmor J: Presidential address: Psychiatry 1976--the Continuing Revolution. Am J Psychiatry 133(7):739-47, Jul 76
Marque JJ see **Smith AL**
Marradi P see **Zamboni G**
Marsa GW see **Goffinet DR**
Marsa RJ: Letter: Medical versus surgical therapy in left anterior descending coronary artery disease--I. Am J Cardiol 38(1):130, Jul 76
Marsden CD see **Parkes JD**
Marsden CW, Bayliss PF: Letter: Raynaud's phenomenon as side effect of beta-blockers.

Br Med J 2(6028):176, 17 Jul 76
(Marsh EB), Major-general E B Marsh. Br Med J 1(6022):1410, 5 Jun 76
Marsh M see Holzbach RT
Marshall AJ, Roberts CJ, Barritt DW: Raynaud's phenomenon as side effect of beta-blockers in hypertension. Br Med J 1(6024):1498-9, 19 Jun 76
Marshall J see Nies KM
Marshall KA, Edgerton MT, Rodeheaver GT, et al: Quantitative microbiology: its application to hand injuries. Am J Surg 131(6):730-3, Jun 76
Marshall RD see Fryer ME
Marten A, Elias E, Summerfield JA, et al: Proceedings: Specificity of the renal amylase: creatinine clearance ratio in the diagnosis of acute pancreatitis and in detecting the incidence of pancreatitis after ERCP. Gut 17(5):385, May 76
Marten A see Elias E
Martin CE, Fisher RD, Page D, et al: Preferential atherosclerosis at the aortic junction of the ligamentum arteriosum: clinical significance and pathological correlation. Ann Thorac Surg 22(1):66-73, Jul 76
Martin DG see Schacht RA
Martin G see Jonelis FJ
Martin J, Gaspard DJ, Johnston PW, et al: Vascular manifestations of the thoracic outlet syndrome. A surgical urgency. Arch Surg 111(7):779-82, Jul 76
Martin JB see Willoughby JO
Martin JE see Carnovale RL
Martin JF see Berk PD
Martin MJ, Gordon YB, Ratky SM, et al: Conditions for collection of serum samples for the measurement of fibrin(ogen) degradation products by radioimmunoassay of fragment E. J Clin Pathol 29(4):336-40, Apr 76
Martin NL: The who, why and how of radiology teaching files. Radiology 119(3):745-6, Jun 76
Martin RP see Cooper KH
Martin VC see Thornton JA
Martinez CM, Gaspar ML, Ribes EA, et al: Pneumomediastinum following a surgical renal biopsy. J Urol 116(1):94-5, Jul 76
Martonyi CL see Bergstrom TJ
Maruyama Y, Nagell JR Jr, Wrede DE, et al: Approaches to optimization of dose in radiation therapy of cervix carcinoma. Radiology 120(2):389-98, Aug 76
Marvin S see Storb U
Masakawa A see Qazi QH
Mascatello V, Lebowitz RL: Malposition of the colon in left renal agenesis and ectopia. Radiology 120(2):371-6, Aug 76
Masheter HC see Lockhart JD
Masi AT see Trentham DE
Masoero G see Saunders JH
Mason JW, Stinson EB, Hunt SA, et al: Infections after cardiac transplantation: relation to rejection therapy. Ann Intern Med 85(1):69-72, Jul 76
Mason PR, Super H, Fripp PJ: Comparison of four techniques for the routine diagnosis of Trichomonas vaginalis infection. J Clin Pathol 29(2):154-7, Feb 76 (22 ref.)
Mason RA, Steane PA: Carcinoid syndrome: its relevance to the anaesthetist. Anaesthesia 31(2):228-42, Mar 76
Mason RA, Steane PA: Anaesthesia for a patient with carcinoid syndrome. Anaesthesia 31(2):243-6, Mar 76
Mason RG, Wolf RH, Zucker WH, et al: Effects of antithrombotic agents evaluated in a nonhuman primate vascular shunt model. Am J Pathol 83(3):557-68, Jun 76
Mason SJ see Miller LH
Masroor MA see Jamshidi A
Massaro D see Gail DB
Massaro D see Rohatgi P
Massei P see Concetti A
Massry SG see Koffler A
Mastaglia FL see Cala LA
Mastrofrancesco PA see Most AS
Masur H, Whelton PK, Whelton A: Neomycin toxicity revisited. Arch Surg 111(7):822-5, Jul 76
Masurel N: Swine influenza virus and the recycling of influenza-A viruses in man. Lancet 2(7979):244-7, 31 Jul 76
Mata LJ see Penaranda ME
Matadial L, Cibils LA: The effect of epidural anesthesia on uterine activity and blood pressure. Am J Obstet Gynecol 125(6):846-54, 15 JUl 76
Matakas F see Cuypers J
Matell G see Lagerfelt J
Mather LE see Moore DC
Mathews DM, Adibi SA: Peptide absorption. Gastroenterology 71(1):151-61, Jul 76 (99 ref.)
Mathias JR, Carlson GM, DiMarino AJ, et al: Intestinal myoelectric activity in response to live Vibrio cholerae and cholera enterotoxin. J Clin Invest 58(1):91-6, Jul 76
Mathur VS: Letter: Medical versus surgical treatment in left anterior descending coronary artery disease--II. Am J Cardiol 38(1):130-1, Jul 76
Matoltsy AG: Keratinization. J Invest Dermatol 67(1):20-5, Jul 76 (38 ref.)
Matos L: Letter: Effectiveness of isosorbide dinitrate and nitroglycerin in relieving angina pectoris. Chest 70(1):106-7, Jul 76
Matsuda H see Kawashima Y
Matsushita S see Sakai M
Matthews CG see Wannamaker BB
Matthews P, Richards H: Factors in the adherence of flexor tendon after repair: an experimental study in the rabbit. J Bone Joint Surg [Br] 58(2):230-6, May 76
Mattie H see Nauta EH
Mattingly TW: Editorial: Paul Dudley White: the porpoise heart vs the athletic heart. JAMA 236(2):185-7, 12 Jul 76
Matukas VJ see Davis BP
Maughan GB see Sybulski S
Maupas P, Goudeau A, Coursaget P, et al: Immunisation against hepatitis B in man. Lancet 1(7974):1367-70, 26 Jun 76
Mavligit GM, Freireich EJ: Editorial: Progress in the treatment of colorectal cancer. JAMA 235(26):2855, 28 Jun 76
Mawatari S, Schonberg M, Olarte M: Biochemical abnormalities of erythrocyte membranes in Duchenne dystrophy. Adenosine triphosphatase and adenyl cyclase. Arch Neurol 33(7):489-93, Jul 76
Maxwell DD, Frankel RS: Wedged catheter management of a bleeding renal pseudoaneurysm. J Urol 116(1):96-7, Jul 76
Maxwell JG see Koehler PR
(Maxwell MJ), M J Maxwell. Br Med J 1(6022):1410, 5 Jun 76
(May H), Oakey RS Jr: Obituary. Hans May, M.D. 1902-1975. Plast Reconstr Surg 58(1):127-9, Jul 76
May PR, Tuma AH, Dixon WJ: Schizophrenia--a follow-up study of results of treatment. I. Design and other problems. Arch Gen Psychiatry 33(4):474-8, Apr 76
May PR, Tuma AH, Yale C, et al: Schizophrenia--a follow-up study of results of treatment. Arch Gen Psychiatry 33(4):481-6, Apr 76
Mayer-Jones LM: Letter: Future of community medicine. Br Med J 1(6022):1406, 5 Jun 76
Mayersohn M see Mahon WA
Mayfield FH see Dunsker SB
Mayhall CG see Thakur ML
Mayhew J see Bartlett JG
Maynard JE see Smith JL
Mayo ME see Whitfield HN
Mayou R, Williamson B, Foster A: Attitudes and advice after myocardial infarction. Br Med J 1(6025):1577-9, 26 Jun 76
Mazier WP, Dignan RD, Capehart RJ, et al: Effective colostomy irrigation. Surg Gynecol Obstet 142(6):905-9, Jun 76
Mead WF see Pyfer HR
Meadows D see Caputo CB
Meaney TF see Alfidi RJ
Mebust WK see Bannow JE
Medoff G see Kitahara M
Mee BJ see Annear DI
Mehlman DJ see Tsan MF
Meier AH: Daily variation in concentration of plasma corticosteroid in hypophysectomized rats. Endocrinology 98(6):1475-9, Jun 76
Meijer S see Tepper T
Meikle AW see Zirker D
Meire HB: Letter: Ultrasonic monitoring of fetal respiratory movement. Br Med J 2(6028):175-6, 17 Jul 76
Meire HB, Wheeler T: Ultrasound recording of fetal breathing. Br J Radiol 48(570):477-80, Jun 75
Meister SG see Engel TR
Melamed J see Morley JE
Melamed J see Rubinstein A
Melargano AJ see Cramer AD
Melikian V see Leeming RJ
Melish ME, Hicks RM, Larson EJ: Mucocutaneous lymph node syndrome in the United States. Am J Dis Child 130(6):599-607, Jun 76
Melman A: Experience with implantation of the Small-Carrion penile implant for organic impotence. J Urol 116(1):49-50, Jul 76
Melton ML see Sheffield HG
Meltzer HY see Crayton JW
Melvin JL, Wiechers DO: Measurement of motor unit action potentials: procedural considerations. Arch Phys Med Rehabil 57(1):325-7, Jul 76
Melzack R, Oliesh JG, Mount BM: The Brompton mixture: effects on pain in cancer patients. Can Med Assoc J 115(2):125-9, 17 Jul 76
Mendelson BC, Woods JE, Beahrs OH: Neck dissection in the treatment of carcinoma of the anterior two-thirds of the tongue. Surg Gynecol Obstet 143(1):75-80, Jul 76
Mendelson G: Letter: Treatment of hallucinogenic-plant toxicity. Ann Intern Med 85(1):126, Jul 76
Mendiondo OA, Wang CC, Welch JP, et al: Postoperative radiotherapy in carcinomas of the rectum and distal sigmoid colon. Radiology 119(3):673-6, Jun 76
Menkes CJ, Simon F, Delrieu F, et al: Destructive arthropathy in chondrocalcinosis articularis. Arthritis Rheum 19 Suppl 3:329-48, May-Jun 76
Mensch JS see Markolf KL
Menzies IS see Wheeler PG
Merigan TC: Antivirals with clinical potential. Introduction. J Infect Dis 133 Suppl:A1-2, Jun 76
Merigan TC see Arvin AM
Merkel U see Loosen PT
Merriam GR see Worgul BV
Merrill LK, VerBurg DJ: The choice of long-term anticoagulants for the pregnant patient. Obstet Gynecol 47(6):711-4, Jun 76
Merz WG see Harding SA
Mesry S: Letter: Massive epidural spread of local analgesics. Anaesthesia 31(4):576-7, May 76
Messerli FH, Nowaczynski W, Honda M, et al: Effects of ACTH on steroid metabolism. J Clin Endocrinol Metab 42(6):1074-80, Jun 76
Messina A see Grasso S
Messina AV, Potts G, Sigel RM, et al: Computed tomography: evaluation of the posterior third ventricle. Radiology 119(3):581-92, Jun 76
Messina AV: Computed tomography: contrast media within subdural hematomas. A preliminary report. Radiology 119(3):725-6, Jun 76
Messina AV, Potts DG, Rottenberg D, et al: Computed tomography: demonstration of contrast medium within cystic tumors. Radiology 120(2):345-7, Aug 76
Messina AV see Sigel RM
Mestecky J see Andriopoulos NA
Metcalfe JA see Taylor AM
Metter G see Hill GJ 2d
Metz G, Jenkins DJ, Blendis LM: Proceedings: Lactulose-hydrogen (H2) breath test in health and disease Gut 17(5):397-8, May 76
Metzger WH, Cano R, Sturdevant RA: Effect of metoclopramide in chronic gastric retention after gastric surgery. Gastroenterology 71(1):30-2, Jul 76
Metzger WJ, Kaplan AP, Beaven MA, et al: Hereditary vibratory angioedema: confirmation of histamine release in a type of physical hypersensitivity. J Allergy Clin Immunol 57(6):605-8, Jun 76
Metzger WJ see Patterson R
Mewara PC see Pande SK
Meyer HM see Seal JR
Meyer HM Jr: Antiviral agents: a perspective on research and regulation. J Infect Dis 133 Suppl:A69-72, Jun 76
Meyer RD: Letter: Pulmonary phycomycosis. JAMA 236(5):446, 2 Aug 76
Meyer RF see Kaufman HE
Meyer SL, Curry GC, Donsky MS, et al: Influence of dobutamine on hemodynamics and coronary blood flow in patients with and without coronary artery disease. Am J Cardiol 38(1):103-8, Jul 76
Meyerowitz BR: Letter: Abdominal palpation by stethoscope. Arch Surg 111(7):831, Jul 76
Meyerowitz BR: Letter: The surgical assistant-- the illogical regulation. Arch Surg 111(7):831, Jul 76
Meyerowitz BR: Drill biopsy confirmation of breast cancer. Arch Surg 111(7):826-7, Jul 76
Meyers D: Letter from ... Brisbane. Day nurseries and welfare states. Br Med J 1(6024):1523-4, 19 Jun 76
Meyers MH see Moore TM
Meyerson L see Spiro FI
Mhalu FS: Infection with Streptococcus agalactiae in a London hospital. J Clin Pathol 29(4):309-12, Apr 76
Michael AF see Velosa J
Michal JA, Nelson JA, Koehler PR: The effect of fractionated administration of locetamic acid (Cholebrine) on gallbladder visualization. Radiology 119(3):537-8, Jun 76
Michalak JC, Dibella NJ: Letter: Exacerbation of myotonia dystrophica by vincristine. N Engl J Med 295(5):283, 29 Jul 76
Michel L, Lantin F, Vandeperre J: Surgical treatment of bronchiectasis in Kartagener's syndrome. Br J Surg 63(6):494-6, Jun 76
Michel SL see Price JE
Michelis MF, Mitchell B, Davis BB: "Bicarbonate resistant" metabolic acidosis in association with ethylene glycol intoxication. Clin Toxicol 9(1):53-60, 1976
Micheis E: Guidelines for meetings. Phys Ther 56(7):832-5, Jul 76
Michener MW see Clemente M
Michie E see Corker CS
Mick SS, Stevens RA, Goodman LW: United States foreign medical graduates in Connecticut: how they compare with foreign medical graduates. Med Care 14(6):489-501, Jun 76
Mickey MR see Rachelefsky GS
Middleton E Jr see Dunand P
Midell AI, DeBoer A, Bermudez G: Postperfusion coronary ostial stenosis: incidence and significance. J Thorac Cardiovasc Surg 72(1):80-5, Jul 76
Midgley AR Jr see Holt JA
Miech RP see Snyder DA
Mihara G see Stamey TA
Mihas AA, Slaughter RL, Goldman LN, et al: Double lumen esophagus due to reflux esophagitis with fibrous septom formation. Gastroenterology 71(1):136-7, Jul 76
Mihm MC Jr see Soter NA
Mike V see Scherzer AL
Mikulski S: Letter: K-cell function in patients with chronic aggressive hepatitis. Lancet 2(7975):44, 3 Jul 76
Milan AR, Markley RL, Fisher RS, et al: Endometrial cytoloty. Using the Milan-Markley Technic. Obstet Gynecol 48(1):111-6, Jul 76
Milan J see Taylor KJ
Milbrath J see Moskowitz M
Milburn W see Arthur LJ
Miles DP: Letter: Breast feeding. Lancet 2(7977):152, 17 Jul 76
Militello JP see Bernhard WM
Miljković M see Feil PD
Millán S see Santini R
Millar A: Letter: Oral contraceptives and hypertension. Br Med J 2(6028):181, 17 Jul 76
Miller AL see Buckley-Sharp MD
Miller B see Scharf J
Miller DJ, Keeton DG, Webber BL, et al: Jaundice in severe bacterial infection. Gastroenterology 71(1):94-7, Jul 76
Miller DJ, Hickman R, Fratter R, et al: An animal model of fulminant hepatic failure: a feasibility study. Gastroenterology 71(1):109-13, Jul 76
Miller DJ, Dwyer JM, Klatskin G: Letter: T-cells and the hepatitis of infectious mononucleosis. N Engl J Med 295(8):450, 19 Aug 76
Miller DR see Steinherz PG
Miller EJ see Andriopoulos NA
Miller EV see Barnes RW
Miller G: A physician in 1776. JAMA 236(1):26-30, 5 Jul 76
Miller JF see Vadas MA
Miller JM, Kasenter AG, Marks DS: Disparate imaging of the autonomous functioning thyroid nodule with 99mTc-pertechnetate and radioiodine. Radiology 119(3):737-9, Jun 76
Miller JM 3d see Stover SL
Miller JN see Bishop NH
Miller K see Velosa J
Miller LH: Letter: Transfusion malaria and immigrant blood donors. J Infect Dis 133(6):727, Jun 76
Miller LH, Mason SJ, Clyde DF, et al: The resistance factor to Plasmodium vivax in blacks. The Duffy-blood-group genotype, FyFy. N Engl J Med 295(6):302-4, 5 Aug 76
Miller ME: Metchnikoff revisited. J Pediatr 89(1):171-2, Jul 76

Miller RD see **Becker LD**
Miller RE, Lehman G: The barium enema. Is it obsolete? JAMA 235(26):2842-4, 28 Jun 76
Miller RG see **Schilling RM**
Miller RR, Lies JE, Carretta RF, et al: Prevention of lower extremity venous thrombosis by early mobilization. Confirmation in patients with acute myocardial infarction by 125I-fibrinogen uptake and venography. Ann Intern Med 84(6):700-3, Jun 76
Miller SH, Wood M: Surgical treatment of facial nerve involvement caused by leprosy. Am J Trop Med Hyg 25(3):445-8, May 76
Miller T see **Bloustine S**
Miller WE see **Jennings JJ**
Miller WE see **Siqueira-Filho AG**
Millikan LE: Superficial and cutaneous fungal infections: diagnosis and treatment. Postgrad Med 60(7):52-8, Jul 76
Millington G see **Katchen B**
Millington WR see **Vance MA**
Millis BJ see **Freeman JB**
Millis RR, Davis R, Stacey AJ: The detection and significance of calcifications in the breast: a radiological and pathological study. Br J Radiol 49(577):12-26, Jan 76
Mills DH: Medical injury information. A preparation for analysis and implementation of prevention programs. JAMA 236(4):379-81, 26 Jul 76
Mills J see **Courtenay VD**
Mills JB, Zeringue M, Harris R, et al: Assay of pig growth hormone preparations for metabolic activities in the rat and in man. J Clin Endocrinol Metab 42(6):1127-32, Jun 76
Milner R see **Zipursky A**
Milunsky A, Alpert E: Prenatal diagnosis of neural tube defects. II. Analysis of false positive and false negative alpha-fetoprotein results. Obstet Gynecol 48(1):6-12, Jul 76
Milunsky A: Current concepts in genetics. Prenatal diagnosis of genetic disorders. N Engl J Med 295(7):377-80, 12 Aug 76 (11 ref.)
Milunsky A, Alpert E: Prenatal diagnosis of neural tube defects. I. Problems and pitfalls: analysis of 2495 cases using the alpha-fetoprotein assay. Obstet Gynecol 48(1):1-5, Jul 76
Milunsky A see **Dulaney JT**
Minckler DS, Tso MO: A light microscopic, autoradiographic study of axoplasmic transport in the normal rhesus optic nerve head. Am J Ophthalmol 82(1):1-15, Jul 76
Mindell HJ: On the use of Pantopaque in renal cysts. Radiology 119(3):747-8, Jun 76
Minick CR see **Jaffe EA**
Minuth AN, Terrell JB Jr, Suki WN: Acute renal failure: a study of the course and prognosis of 104 patients and of the role of furosemide. Am J Med Sci 271(3):317-24, May-Jun 76
Mioduszewski RJ see **Simpkins JW**
Mirkin BL: Drug therapy and the developing human: who cares? Clin Toxicol 9(1):93-106, 1976
Misch KA, Smithies A, Twomey D, et al: Tuberculosis of the cervix: cytology as an aid to diagnosis. J Clin Pathol 29(4):313-6, Apr 76
Misenhimer HR see **Fadel HE**
Mishara BL, Baker AH, Mishara TT: The frequency of suicide attempts: a retrospective approach applied to college students. Am J Psychiatry 133(7):841-4, Jul 76
Mishara TT see **Mishara BL**
Mishelevich DJ see **Saffer SI**
Misheil DR Jr see **Klein TA**
Misheil DR Jr see **March CM**
Miskin M: Ultrasound in gynecology. Can Med Assoc J 114(12):1083, 19 Jun 76
Miskin M see **Walfish PG**
Misurya VK: Functional veloplasty in bilateral palatal palsy. Arch Otolaryngol 102(7):436-8, Jul 76
Mitchell B see **Michelis MF**
Mitchell DN see **Cave DR**
Mitchell JC: Disabled counselors: perception of their effectiveness in a therapeutic relationship. Arch Phys Med Rehabil 57(1):348-52, Jul 76
Mitchell JR see **Mulley G**
Mitchell JR see **Wiktor TJ**
Mitchell RS, Stanford RE, Silvers GW, et al: The right ventricle in chronic airway obstruction: a clinicopathologic study. Am Rev Respir Dis 114(1):147-54, Jul 76
Mitchell RS, Stanford RE, Johnson JM, et al: The morphologic features of the bronchi, bronchioles, and alveoli in chronic airway obstruction: a clinicopathologic study. Am Rev Respir Dis 114(1):137-45, Jul 76
Mitchener JS, Shelburne JD, Bradford WD, et al: Cellular autophagocytosis induced by deprivation of serum and amino acids in HeLa cells. Am J Pathol 83(3):485-91, Jun 76
Mitelman F, Levan G: Letter: Do only a few chromosomes carry genes of prime importance for malignant transformation? Lancet 2(7979):264, 31 Jul 76
Mitomo T see **Okazaki T**
Mitra RS see **Vaughan FL**
Mitry DJ, Johnson K, Mitry NW: Specification of the production function for dentistry: measurement and the paraprofessional input. Inquiry 13(2):152-7, Jun 76
Mitry NW see **Mitry DJ**
Mitsuma T see **Avruskin TW**
Mittal KK see **Drachman DA**
Mittelman A see **Gomez GA**
Mitton A, Eversole LR, Kramer HS Jr, et al: Clinico-pathological conference. Case 16, part 1. J Oral Surg 34(7):616-7, Jul 76
Mitz V, Peyronie M: The superficial musculo-aponeurotic system (SMAS) in the parotid and cheek area. Plast Reconstr Surg 58(1):80-8, Jul 76
Miwa I see **Niki A**
Miyabo S, Hisada T, Asato T, et al: Growth hormone and cortisol responses to psychological stress: comparison of normal and neurotic subjects. J Clin Endocrinol Metab 42(6):1158-62, Jun 76
Miyamoto H, Walker JE, Ginsberg AH, et al: Antibodies to vaccinia and measles viruses in multiple sclerosis patients. Arch Neurol 33(6):414-7, Jun 76
Mize SG see **McCracken GH Jr**
Mizgala HF, Counsell J: Acute coronary syndromes following abrupt cessation of oral propranolol therapy. Can Med Assoc J 114(12):1123-6, 19 Jun 76
Mizumoto R see **Yoshizawa Y**
Moav B see **Moav N**
Moav N, Goldblatt D, Moav B, et al: Hybridization kinetics of ribonucleic acid and deoxyribonucleic acid from antigen-stimulated mouse spleen cells. J Immunol 117(1):343-9, Jul 76
Mocavero G: Forum. General anaesthesia with propanidid infusion for suspension microlaryngoscopy without intubation. Anaesthesia 31(2):276-80, Mar 76
Modesti LM see **Van Buren JM**
Moellering RC Jr see **Drapkin MS**
Moellering RC Jr see **Watson BK**
Moffatt M see **Papageorgiou AN**
Mohla C see **Bennett RM**
Mohler LR see **Porterfield HW**
Mohr BD see **Kossowsky WA**
Momajadi A, Zarrabi M, Shaffi M: Primary costal echinococcosis with spine involvement. Br J Radiol 49(582):555-6, Jun 76
Monchik JM see **Burman KD**
Moncrieff WM see **Arthur LJ**
Mondino B see **Bloomfield SE**
Mondino BJ, Shahinian L Jr, Johnson BL, et al: Peters' anomaly with the fetal transfusion syndrome. Am J Ophthalmol 82(1):55-8, Jul 76
Monif GR: Letter: Transplacental mumps infection. Am J Obstet Gynecol 125(6):875-6, 15 JUl 76
(Monod JL), Jacques Lucien Monod. Lancet 1(7974):1421, 26 Jun 76
Monson RR, Yen S, MacMahon B: Chronic mastitis and carcinoma of the breast. Lancet 2(7979):224-6, 31 Jul 76
Monson RR see **Shapiro S**
Montague DK, Bolduch RL: Primary neoplasms in vesical diverticula: report of 10 cases. J Urol 116(1):41-2, Jul 76
Montessano R see **Blazquez E**
Moody PE Jr see **Sommer A**
Mookerjee BK see **Jung CY**
Moolgaoker AS, Rizvi JH, Payne PR, et al: The effect of internal urethrotomy and urethral dilatation on the postoperative course of patients undergoing surgery for stress incontinence. Br J Obstet Gynaecol 83(6):484-8, Jun 76
Moolgaoker AS: Management of stress incontinence in women. Geriatrics 31(6):60-4, Jun 76
Moore DC, Mather LE, Bridenbaugh PO, et al: Arterial and venous plasma levels of bupivacaine following epidural and intercostal nerve blocks. Anesthesiology 45(1):39-45, Jul 76
Moore GP see **Childers DG**
Moore HV see **Rubin JW**
Moore JL, Braeman J: Letter: Human lymphocyte transformation by phytohaemagglutinin after "in vitro" and "in vivo" irradiation. Br J Radiol 49(582):566-7, Jun 76
Moore RM see **Levine RJ**
Moore SB, Goodwin FJ: Effect of beta-adrenergic blockade on plasma-renin activity and intractable hypertension in patients receiving regular dialysis treatment. Lancet 2(7976):67-70, 10 Jul 76
Moore T, Johnston AO: Complications of Meckel's diverticulum. Br J Surg 63(6):453-4, Jun 76
Moore T see **Eyster ME**
Moore TA, Ferrante WA, Crowson TD: Hepatoma occurring two decades after hepatic irradiation. Gastroenterology 71(1):128-32, Jul 76
Moore TM, Meyers MH, Harvey JP Jr: Collateral ligament laxity of the knee. Long-term comparison between plateau fractures and normal. J Bone Joint Surg [Am] 58(5):594-8, Jul 76
Moorefield WG Jr, Urbaniak JR, Ogden WS, et al: Acquired hypothyroidism and slipped capital femoral epiphysis. Report of three cases. J Bone Joint Surg [Am] 58(5):705-8, Jul 76
Morahan PS, Schuller GB, Snodgrass MJ, et al: Paradoxical effects of immunopotentiators on tumors and tumor viruses. J Infect Dis 133 Suppl:A249-55, Jun 76
Moreno AH: Letter: Myocardial contractility and isovolumic power and rate of change of power. Am J Cardiol 38(1):123-6, Jul 76
Moretti JA: Highly placed jugular bulb and conductive deafness secondary to sinusojugular hypoplasia. Arch Otolaryngol 102(7):430-1, Jul 76
Morgan AG, McAdam WA, Walmsley GR, et al: Proceedings: Relative value of clinical findings, early endoscopy, and multivariate analysis in patients bleeding from the upper gastrointestinal tract. Gut 17(5):396, May 76
Morgan J see **Cohen L**
Morgan SK, Buse MG: Survival following brain metastases in wilms' tumor. Pediatrics 58(1):130-2, Jul 76
Morganstern S, Seery W, Borshuk S, et al: Septic arthritis secondary to vesico-acetabular fistula: a case report. J Urol 116(1):116-7, Jul 76
Morgenstern L see **Price JE**
Mori H see **Christie JH**
Mori I see **Zerin NZ**
Mori T see **Kawashima Y**
Morley GW, Lindenauer SM: Pelvic exenterative therapy for gynecologic malignancy: an analysis of 70 cases. Cancer 38(1 SUPPL):581-6, Jul 76
Morley JE, Jacobson RJ, Melamed J, et al: Choriocarcinoma as a cause of thyrotoxicosis. Am J Med 60(7):1036-40, Jun 76
Morley JE see **Sagel J**
Morley P see **Davidson JK**
Morley TR see **Dowsett DJ**
Moroney RM, Gillings D, Salber EJ, et al: The uses of small area analysis in community health planning. Inquiry 13(2):145-51, Jun 76
Morris BJ, Johnston CI: Isolation of renin granules from rat kidney cortex and evidence for an inactive form of renin (prorenin) in granules and plasma. Endocrinology 98(6):1466-74, Jun 76
Morris CW see **Powner DJ**
Morris GC Jr see **Lawrie GM**
Morris JL, Wylie I: Cerebral angiotomography. Radiology 120(1):105-9, Jul 76
Morris MD see **Reeves RD**
Morris RC Jr see **Short E**
Morris VD: A positive approach to the utilization of student feedback in medical education. J Med Educ 51(7 Pt 1):541-5, Jul 76
Morrison AB see **Raskova J**
Morrow LB see **Joishy SK**
Morse RH see **Garetz FK**
Mortimer EA Jr: Mucocutaneous lymph node syndrome. The epidemiologic approach toward finding its causation. Am J Dis Child 130(6):593-4, Jun 76
Mortimer PP: An alternative method for inactivating heteroagglutinins in human sera applicable to rubella haemagglutination inhibition testing at low dilutions. J Clin Pathol 29(5):417-22, May 76
Moseley I: Neural arch dysplasia of the sixth cervical vertebra. "Congenital cervical spondylolisthesis". Br J Radiol 49(577):81-3, Jan 76
Moseley JC see **Smith WE**
Moses B see **Vider M**
Mosher JF: Multiple enchondromatosis of the hand. A case report. J Bone Joint Surg [Am] 58(5):717-9, Jul 76
Moskowitz E: Letter: Hemiplegic amyotrophy. Arch Neurol 33(7):519, Jul 76
Moskowitz M, Milbrath J, Gartside P, et al: Lack of efficacy of thermography as a screening tool for minimal and stage I breast cancer. N Engl J Med 295(5):249-52, 29 Jul 76
Moskowitz M, Kerlakes J, Saenger EL, et al: Breast cancer screening. Benefit and risk for the first annual screening. Radiology 120(2):431-2, Aug 76
Moskowitz PS, Griscom NT: The medial pneumothorax. Radiology 120(1):143-7, Jul 76
Moskowitz PS, Newton NA, Lebowitz RL: Retention cysts of Cowper's duct. Radiology 120(2):377-80, Aug 76
Moss AJ, DeCamilla J, Davis H, et al: The early posthospital phase of myocardial infarction. Prognostic stratification. Circulation 54(1):56-64, Jul 76
Moss CM, Rudavsky AZ, Veith FJ: Isotope angiography: technique, validation and value in the assessment of arterial reconstruction. Ann Surg 184(1):116-21, Jul 76
Moss G: Central nervous system control of pulmonary vascular resistance; effect of anesthesia after unilateral denervation. Am J Surg 131(6):714-6, Jun 76
Moss J, De Mello MC, Vaughan M, et al: Effect of salicylates on histamine and L-histidine metabolism. Inhibition of imidazoleacetate phosphoribosyl transferase. J Clin Invest 58(1):137-41, Jul 76
Most AS, Capone RJ, Mastrofrancesco PA: Failure of hyaluronidase to alter the early course of acute myocardial infarction in pigs. Am J Cardiol 38(1):28-33, Jul 76
Mottet NK, Body RL: Primate paneth cell degeneration following methylmercury hydroxide ingestion. Am J Pathol 84(1):93-110, Jul 76
Moudgal NR see **Nandini SG**
Moulds R see **Kersting F**
Mount BM, Ajemian I, Scott JF: Use of the Brompton mixture in treating the chronic pain of malignant disease. Can Med Assoc J 115(2):122-4, 17 Jul 76
Mount BM: The problem of caring for the dying in a general hospital; the palliative care unit as a possible solution. Can Med Assoc J 115(2):119-21, 17 Jul 76
Mount BM see **Melzack R**
Mountford LM: Letter: Diamorphine for postoperative pain. Br Med J 2(6027):111, 10 Jul 76
Mountjoy CQ, Davies TF: Letter: Erectile impotence. Br Med J 2(6028):176-7, 17 Jul 76
Moutsopoulos H see **Feldmann JL**
Mowat NA, Edwards CR, Fisher R, et al: Hypothalamic-pituitary-gonadal function in men with cirrhosis of the liver. Gut 17(5):345-50, May 76
Mowat NA see **Green JR**
Moyad R see **Finkbeiner A**
Moyes A see **Duerden BI**
Moylan JA see **Larkin JM**
Moynahan EJ: Letter: Y-fronts, Panzer-Sass, and the long-distance motorist. Br Med J 1(6022):1401-2, 5 Jun 76
Muckart RD: Compression of the common peroneal nerve by intramuscular ganglion from the superior tibio-fibular joint. J Bone Joint Surg [Br] 58(2):241-4, May 76
Mudd JF see **Pinsky WW**
Muechler E see **Polansky S**
Muggah H see **Whetham JC**
Muggia FM see **Legha S**
Muir KC: Urinary oestriol measurement in the management of antepartum haemorrhage. Br J Obstet Gynaecol 83(6):425-9, Jun 76
Muir VM, Leonard M, Haddaway E: Morbidity following dental extraction. A comparative survey of local analgesia and general anaesthesia. Anaesthesia 31(2):171-80, Mar 76
Mukherjee DK, Banka VS, Keosathit N, et al: Penetrating injury of the chest and coronary arteriovenous fistula. Chest 69(5):793-5, Jun 76
Mulcahy R, Hickey N: Letter: Surgical treatment of acute coronary insufficiency. Br Heart J 38(6):653-4, Jun 76

Muldoon TG see Cidlowski JA
Mulhall A, Hurley R: Letter: Dehydrated test strip for the detection of yeasts. J Clin Pathol 29(2):175, Feb 76
Mullen JT, Carr RE, Rupnik EJ, et al: 1,000 cholecystectomies, extraductal palpation, and operative cholangiography. Am J Surg 131(6):672-5, Jun 76
Müller A see Emödi G
Muller SP, Fisher GH: Pathologic quiz case 1: extramedullary plasmacytoma of the larynx. Arch Otolaryngol 102(7):442-4, Jul 76
Mulley G, Mitchell JR: Menopausal flushing: does oestrogen therapy make sense? Lancet 1(7974):1397-9, 26 Jun 76
Mulley G: Letter: Stroke in Africa. Lancet 2(7975):47, 3 Jul 76
Mulligan JL see Skipper JK Jr
Mulligan WJ: Letter: "Western" health care for Southwest Indians. N Engl J Med 295(8):454, 19 Aug 76
Mullins CE see Cooley DA
Mullins CE see Gutgesell HP
Mulroy M, Ham J, Eger EI 2d: Inflowing gas leak, a potential source of hypoxia. Anesthesiology 45(1):102-4, Jul 76
Muniz O see Howell DS
Munoz JM see Palumbo PJ
Murison J see Trash DB
Murnaghan JH: Review of the conference proceedings. Med Care 14(5 Suppl):1-25, May 76
Murnaghan JH see White KL
Murphy D see Imrie CW
Murphy WM see Lewis RW
Murray HW, Mann JJ, Genecin A, et al: Fever with dissecting aneurysm of the aorta. Am J Med 61(1):140-4, Jul 76
Murray JP, Jones M, O'Beirn D: Rectilinear scanning in the detection of acute myocardial infarction. Br J Radiol 49(577):50-5, Jan 76
Murray ME, Keele DK, McCarver JW: Behavioral treatment of ruminations. A case study. Clin Pediatr (Phila) 15(7):591-3, 595, Jul 76
Murtadha M, Bakir F: Letter: Appendicitis and mimicking conditions. Lancet 2(7975):46, 3 Jul 76
Musch KA see Etzrodt H
Musich SS see Payne AH
Mustafa R: Double intussusception of the small bowel through a patent vitello-intestinal duct. Br J Surg 63(6):452, Jun 76
Muster AJ see Aziz KU
Muster AJ see Newfeld EA
Muth E see Kizer JS
Mutz SB see Freeland AE
Myers DH see Bafaqeeh HH
Myers EN see Kennerdell JS
Myers HS, Cremin BJ, Beighton P, et al: Chronic Gaucher's disease: radiological findings in 17 South African cases. Br J Radiol 48(570):465-9, Jun 75
(Myers JD), The president. American College of Physicians. Jack D. Myers, M.D., F.A.C.P. Ann Intern Med 84(6):741, Jun 76
Myers MG, Lewis GK, Steiner J, et al: Atenolol in essential hypertension. Clin Pharmacol Ther 19(5 Pt 1):502-7, May 76
Myers MG, Oxman MN, Clark JE, et al: Photodynamic inactivation in recurrent infections with herpes simplex virus. J Infect Dis 133 Suppl:A145-50, Jun 76
Myhre BA, Nakayama V: Serologic evaluation of the Mono-Chek test. Am J Clin Pathol 65(6):987-90, Jun 76
Myhre BA, Koepke JA, Polesky H: The comprehensive blood bank survey program of the College of American Pathologists, 1974. Am J Clin Pathol 66(1):248-54, Jul 76
Myint O: Letter: A double catheter epidural technique for major surgery. Anaesthesia 31(4):574-6, May 76
Myking J see Gran L
Myle J see Baert AL

N

Naclerio EA see Varriale P
Nadel AJ, Gupta KK: Macroaneurysms of the retinal arteries. Arch Ophthalmol 94(7):1092-6, Jul 76
Nader PR: Letter: The minimal brain dysfunction myth. Am J Dis Child 130(7):779, Jul 76
Nafpliotis H: Electromyographic feedback to improve ankle dorsiflexion, wrist extension, and hand grasp. Phys Ther 56(7):821-5, Jul 76
Naftalin NJ, Phear WP, Goldberg AH: Halothane and calcium interaction in isolated pregnant and postpartum rat myometrium. Anesthesiology 45(1):31-8, Jul 76
Nagakawa B, Goldberg L, McCartney J, et al: The effect of dopamine on renal microcirculation in hemorrhagic shock in dogs. Surg Gynecol Obstet 142(6):871-4, Jun 76
Nagamine T see Thal AP
Nagell JR Jr see Maruyama Y
Nagy JM see Buist AS
Nahigian S see Parikh M
Nahmias A see Kohl S
Nahmias AJ see Josey WE
Nahrwold DL see Kelly GA
Naib ZM see Josey WE
Naidich TP, Pinto RS, Kushner MJ, et al: Evaluation of sellar and parasellar masses by computed tomography. Radiology 120(1):91-9, Jul 76 (15 ref.)
Naidich TP, Lin JP, Leeds NE, et al: Computed tomography in the diagnosis of extra-axial posterior fossa masses. Radiology 120(2):333-9, Aug 76
Naik RB, Gosling P, Price CP, et al: Whole-body in-vivo neutron activation analysis in assessing treatment of renal osteodystrophy with 1-alpha-hydroxycholecalciferol. Br Med J 2(6027):79-83, 10 Jul 76
Nakagawa H see Wolf BS
Nakai T, Whayne TF Jr: Catabolism of canine apolipoprotein A-I: purification, catabolic rate, organs of catabolism, and the liver subcellular catabolic site. J Lab Clin Med 88(1):63-80, Jul 76
Nakamura S, Yoshinaga M, Hayashi H: Interaction between lymphocytes and inflammatory exudate cells. II. A proteolytic enzyme released by PMN as a possible mediator for enhancement of thymocyte response. J Immunol 117(1):1-6, Jul 76
Nakamura Y, Wakabayashi A, Woolley T, et al: Total body washout for the treatment of endotoxin shock. An experimental study. Arch Surg 111(7):783-6, Jul 76
Nakano T see Sakai M
Nakase A see Yoshizawa Y
Nakata H see Koga M
Nakayama V see Myhre BA
Nakielna EM, Wilson J, Ballon HS: Yellow-nail syndrome: report of three cases. Can Med Assoc J 115(1):46-8, 3 Jul 76
Namey TC, Rosenthall L: Periarticular uptake of 99mtechnetium diphosphonate in psoriatics: correlation with cutaneous activity. Arthritis Rheum 19(3):607-12, May-Jun 76
Nanda NC, Ong LS: Letter: Aortic root dissection: unusual echocardiographic motion pattern. Ann Intern Med 85(1):79-80, Jul 76
Nandini SG, Lipner H, Moudgal NR: A model system for studying inhibin. Endocrinology 98(6):1460-5, Jun 76
Nash LA see Levine DZ
Nash PH: Letter: Giardiasis. Can Med Assoc J 115(1):18-9, 3 Jul 76
Natelson EA see Brown CH 3d
Natelson EA see Noon GP
Nathan H see Chayen D
Nathan PA, Fowler A: Remodeling of a metacarpal bone graft in a child. Report of a case followed for fifty-two years. J Bone Joint Surg [Am] 58(5):719-22, Jul 76
Natta CL, Ramirez F, Wolff JA, et al: Decreased alpha globine mRNA in nucleated red cell precursors in alpha thalassemia. Blood 47(6):899-907, Jun 76
Naughton J: Letter: Myocardial infarction after exercise test. JAMA 236(4):344-5, 26 Jul 76
Nauta EH, Mattie H: Dicloxacillin and cloxacillin: pharmacokinetics in healthy and hemodialysis subjects. Clin Pharmacol Ther 20(1):98-108, Jul 76
Navarro V: The political and economic determinants of health and health care in rural America. Inquiry 13(2):111-21, Jun 76
Navarro V: The underdevelopment of health of working America: causes, consequences and possible solutions. Am J Public Health 66(6):538-47, Jun 76
Neal HS see Kline TA
Neame PB, Hirsh J, Browman G, et al: Thrombotic thrombocytopenic purpura: a syndrome of intravascular platelet consumption. Can Med Assoc J 114(12):1108-12, 19 Jun 76
Need JA, Jenkins DM, Scott JS: The response of lymphocytes to phytohaemagglutinin in women with pre-eclampsia. Br J Obstet Gynaecol 83(6):438-40, Jun 76
Neely JR see Liedtke AJ
Neerhout RC see Sumaya CV
Neidle EA see Sadowsky D
Neill JD see Smith MS
Neiman HL see Wehut WD
(Neligan GA), Obituary: Gerald Anthony Neligan. Lancet 2(7977):158-9, 17 Jul 76
Nelson C: Editorial: Readers and writers--help. Phys Ther 56(7):807-8, Jul 76
Nelson CT see Rosenberg FR
Nelson JA, Burhenne HJ: Anomalous biliary and pancreatic duct insertion into duodenal diverticula. Radiology 120(1):49-52, Jul 76
Nelson JA see Michal JA
Nelson JH Jr, Ureuyo R: Pretreatment staging. Cancer 38(1 SUPPL):458-62, Jul 76
Nelson JH Jr see Averette HE
Nelson L, Carmichael HA, Atherton ST, et al: Proceedings: The use of an elemental diet, (Vivonex) in the management of bile acid-induced diarrhoea. Gut 17(5):387-8, May 76
Nelson RA see Kilpatrick GR Jr
Nelson RA see Koonitz CH
Nelson RS, Urrea LH, Lanza FL: Evaluation of gastric ulcerations. Am J Dig Dis 21(6):389-92, May 76
Nelson SH: Current issues in national insurance for mental health services. Am J Psychiatry 133(7):761-4, Jul 76
Nelson TE, Jones EW, Anderson IL: Porcine malignant hyperthermia. Am J Pathol 84(1):197-9, Jul 76
Nelson WE: And the walls come tumbling down: a tribute to Lee Forrest Hill. J Pediatr 89(1):1-2, Jul 76
Neptune WB see Lee ME
Nerup J see Christy M
Nesse R, Carroll BJ: Letter: Cholinergic side-effects associated with deanol. Lancet 2(7975):50-1, 3 Jul 76
Neter E: Editorial: Escherichia coli as a pathogen. J Pediatr 89(1):166-8, Jul 76
Neuburger N see Cosgrove JF
Neuhaus GA see Sorge F
Neuman M see Artal R
Neumann-Haefelin D, Shrestha B, Manthey KF: Effective antiviral prophylaxis and therapy by systemic application of human interferon in immunosuppressed monkeys. J Infect Dis 133 Suppl:A211-6, Jun 76
Neumann-Haefelin D see Sundmacher R
Neuwirth RS see Jewelewicz R
Neves-E-Castro M, Brughes E Saavedra A, Vilhena MM, et al: Lateral communicating double uterus with unilateral vaginal obstruction. Am J Obstet Gynecol 125(6):865-70, 15 JUl 76
Neviaser RJ, Clawson RS: Transabdominal gunshot wounds of the hip. South Med J 69(6):757-8, 763, Jun 76
Neville AM see Heyderman E
New MI see Korth-Schutz S
New PF see Davis KB
Newell FW: Editorial: Fireworks and consumer product safety commission--more injuries in 1976. Am J Ophthalmol 81(6):854-5, Jun 76
Newell JP: Letter: Record-keeping in family practice. Can Med Assoc J 114(11):990, 5 Jun 76
Newfeld EA, Muster AJ, Paul MH, et al: Discrete subvalvular aortic stenosis in childhood. Study of 51 patients. Am J Cardiol 38(1):53-61, Jul 76
Newman BM, Knowlson T, Elder JB: Proceeding: Gastric mucosal permeability--a relationship between ischaemia and cellular damage. Gut 17(5):401, May 76
Newman J see Johnson AJ
Newman PH see Fitzgerald JA
Newman RI see Seres JL
Newmeyer WL see Kilgore ES Jr
Newstead GL, Griffiths JD, Salsbury AJ: Fibrinolytic activity of carcinoma of the colorectum. Surg Gynecol Obstet 143(1):61-4, Jul 76
Newton NA see Moskowitz PS
Ng AB see Averette HE
Ng RP, Vicary FR: Cell-mediated immunity and transfer factor in Crohn's disease. Br Med J 2(6027):87-8, 10 Jul 76
Ng TY, Datta TD, Kirimli BI: Reaction to indigo carmine. J Urol 116(1):132-3, Jul 76
Ngan H: Proceedings: Detection of spread in carcinomas of the female genital tract. Br J Radiol 49(579):289, Mar 76
Ngu JL see Blackett K
Nias AH: Proceedings: Some measurements with skin and lymphocytes. Br J Radiol 49(582):560, Jun 76
Nias AHW see Yosef HMA
Niccole M see Barlett RH
Niccolini DG, Graham JH, Banks PA: Tumor-induced acute pancreatitis. Gastroenterology 71(1):142-5, Jul 76
Nicholls MG, Espiner EA, Donald RA: Aldosterone and renin-angiotensin responses to stimuli in patients with treated congestive heart failure. J Lab Clin Med 87(6):1005-15, Jun 76
Nicholls MW see Nicholls GL
Nicholls CR see Barbour AG
Nicholls GL, Nicholls MW: Letter: Colonic involvement in salmonellosis. Lancet 2(7979):253, 31 Jul 76
Nichols GM, Lees MH, Henken DP, et al: Aortico-left ventricular tunnel. Recognition and repair in infancy. Chest 70(1):74-6, Jul 76
Nichols NJ see Weinstein GS
Nichols WK see Paliavicini MG
Nicholson DH, Harkness DR, Benson WE, et al: Cyanate-induced cataracts in patients with sickle-cell hemoglobinopathies. Arch Ophthalmol 94(6):927-30, Jun 76
Nicholson G, Lewis KO: Letter: Enzyme induction and alcoholism. Lancet 1(7974):1414, 26 Jun 76
Nicholson KG see Turner GS
Nicholson WE, Parks KR, Tanaka K, et al: Method for preparation of ampoules containing microgram quantities of polypeptide hormones for distribution and use as laboratory standards: synthetic human ACTH and beta-MSH. J Clin Endocrinol Metab 42(6):1153-7, Jun 76
Nickel WO see Steiger Z
Nickerson KG see Honoré LH
Nicolson GL, Poste G: The cancer cell: dynamic aspects and modification in cell-surface organization (second of two parts). N Engl J Med 295(5):253-8, 29 Jul 76 (29 ref.)
Niden AH see Thadepalli H
Nieburg PI, Gardner LI: Letter: Thyroiditis and congenital rubella syndrome. J Pediatr 89(1):156, Jul 76
Nielsen DF, Bülow S: The incidence of male hermaphroditism in girls with inguinal hernia. Surg Gynecol Obstet 142(6):875-6, Jun 76
Nielsen SL see Dempsey LC
Nielsen SP see Christiansen C
Niemann KM see Stover SL
Nieminen M, Heikkilä J: Echoventriculography in acute myocardial infarction. III. Clinical correlations and implication of the noninfarcted myocardium. Am J Cardiol 38(1):1-8, Jul 76
Nies AS see Ferguson RK
Nies KM, Marshall J, Oberlin MA, et al: Chronic lymphocytic leukemia with gamma chain cytoplasmic inclusions. Am J Clin Pathol 65(6):948-56, Jun 76
Niki A, Niki H, Miwa I, et al: Interaction of alloxan and anomers of D-glucose on glucose-induced insulin secretion and biosynthesis in vitro. Diabetes 25(7):574-9, Jul 76
Niki H see Niki A
Niklasson PM see Johnsson H
Nimoityn P, Faust HS, Glazerman LR, et al: Letter: Use of demographic data in screening for Tay-Sachs disease. J Pediatr 89(1):162, Jul 76
Nishi N, Arimura A, de la Cruz KG, et al: Termination of pregnancy by sheep anti-LHRH gamma globulin in rats. Endocrinology 98(4):1024-30, Apr 76
Nishida G: Letter: Mercury poisoning and MLNS. Pediatrics 58(1):138, Jul 76
Nishioka K: Detection of human contact sensitivity to dinitrochlorobenzene by the migration inhibiton test. J Invest Dermatol 66(6):351-4, Jun 76
Nissen ED, Kent DR, Nissen SE, et al: Association of liver tumors with oral contraceptives. Obstet Gynecol 48(1):49-55, Jul 76
Nissen SE see Nissen ED
Nissim JE see Valdés-Dapena MA
Nitowsky HM see Schmidt R
Niwayama G see Resnick D
Nixon HH see Cairns D
Nixon JV see Saffer SI
Noble GR see Rubin RJ
Noble TC see Pullan CR
Noel MB, Stanley PB, Girz JC, et al: Dietary treatment of maple sirup urine disease (branched-chain

ketoaciduria). J Am Diet Assoc 69(1):62-8, Jul 76
Nolan JF see **Futoran RJ**
Nomeir AM, Watts LE, Turner R: Letter: Mitral-valve echocardiography in rheumatoid arthritis. Ann Intern Med 84(6):756-7, Jun 76
Noon GP, Solis RT, Natelson EA: A simple method of intraoperative autotransfusion. Surg Gynecol Obstet 143(1):65-70, Jul 76
Noone P see **Riser E**
Nora JR see **Julka NK**
Norman AW see **Coburn JW**
Norman D see **Enzmann DR**
Norman J: Letter: Expiratory bacterial filters. Lancet 2(7977):151, 17 Jul 76
Norman PS: Presidential address. The advance of science and the professional society. J Allergy Clin Immunol 57(6):513-7, Jun 76
Normand IC, Cantrell EG: Southampton: the first years. VI--The fourth year: study indepth. Br Med J 2(6028):162-3, 17 Jul 76
North AF Jr: Letter: Committee's recommendations challenged. Pediatrics 58(1):141, Jul 76
North RD, Pavan-Langston D, Geary P: Herpes simplex virus types 1 and 2: therapeutic response to antiviral drugs. Arch Ophthalmol 94(6):1019-21, Jun 76
(Northfield DW), Douglas William Claridge Northfield. Lancet 2(7979):266, 31 Jul 76
Northrop G see **Fadel HE**
Nose T see **Maki Y**
Nossel HL: Radioimmunoassay of fibrinopeptides in relation to intravascular coagulation and thrombosis. N Engl J Med 295(8):428-32, 19 Aug 76
Notman MT see **Payne EC**
Nottage WG see **Kaji DM**
Notter G see **Turesson I**
Nousia-Arvanitakis S see **Stapleton FB**
Novak E, Gilbertson TJ, Seckman CE, et al: Anorectal pruritus after intravenous hydrocortisone sodium succinate and sodium phosphate. Clin Pharmacol Ther 20(1):109-12, Jul 76
Novick LF see **Demerstein D**
Novicki DE, Gehring GG: Urethral carcinoma after radiation therapy for mixed prostatic carcinoma. J Urol 116(1):122-3, Jul 76
Nowack H see **Wick G**
Nowaczynski W see **Messerli FH**
Nowinski RC, Doyle T: Antibody to murine leukemia virus: genetic control linked to the H-2 locus in PL mice. J Immunol 117(1):350-1, Jul 76
Nowlan D: If you're a Corkman like Barry O'Donnell a triple presidency is not too great a challenge. Can Med Assoc J 114(12):1134-8, 19 Jun 76
Noyes AN see **Boyer SH**
Nubé M see **Thompson J**
Nuki G see **Lust G**
Nutting MG, McPherson TA: Letter: Ascites in malignant melanoma after oral BCG immunotherapy. N Engl J Med 295(7):395, 12 Aug 76
Nye L, Hassan M, Willmott E, et al: Introduction of a rapid, simple radioimmunoassay and quality control scheme for thyroxine. J Clin Pathol 29(5):453-7, May 76
Nyulassy S, Stefanović J, Sitaj S, et al: HL-A system in articular chondrocalcinosis. Arthritis Rheum 19 Suppl 3:391-3, May-Jun 76

O

Oakey RS Jr: Obituary. Hans May, M.D. 1902-1975. Plast Reconstr Surg 58(1):127-9, Jul 76
O'Barr T see **Goldsmith LA**
O'Beirn D see **Murray JP**
Oberlin MA see **Nies KM**
Obrador S: Letter: In memory of Adolfo Ley-Gracia. J Neurosurg 45(1):124, Jul 76
O'Brien ET: Welcome to Dublin. Br Med J 1(6024):1517-9, 19 Jun 76
O'Brien JR: Letter: Platelet counts in normal pregnancy. J Clin Pathol 29(2):174, Feb 76
O'Brien MS see **Rudman D**
O'Brien RJ see **Hattwick MA**
Obtulowicz W see **Konturek SJ**
Ochsner A: Appraising current therapy for breast cancer; 1. surgery. Postgrad Med 60(7):145-9, Jul 76
O'Connell K see **Fagenholz SA**
O'Connell LG see **Gorman AM**
O'Connell TX, Fee HJ, Golding A: Sarcoma associated with dacron prosthetic material: case report and review of the literature. J Thorac Cardiovasc Surg 72(1):94-6, Jul 76
O'Connor DJ, Chang DT, Shey MI: Computed tomography in a community hospital. Radiology 119(3):601-2, Jun 76
O'Connor DM see **Hertenstein JR**
O'Connor T see **Sarnat HB**
Odar-Cederlöf I, Borgå O: Impaired plasma protein binding of phenytoin in uremia and displacement effect of salicylic acid. Clin Pharmacol Ther 20(1):36-47, Jul 76
(O'Donnell B), Nowlan D: If you're a Corkman like Barry O'Donnell a triple presidency is not too great a challenge. Can Med Assoc J 114(12):1134-8, 19 Jun 76
O'Donnell WF see **Rabinowitz R**
O'Donoghue DP, Lancaster-Smith M, Laviniere P, et al: T cell depletion in untreated adult coeliac disease. Gut 17(5):328-31, May 76
O'Duffy JD: Clinical studies of acute pseudogout attacks: comments on prevalence, predispositions, and treatment. Arthritis Rheum 19 Suppl 3:349-52, May-Jun 76
Oei GL see **Gupta RC**
Oflesh JG see **Melzack R**
Ofuji S see **Uehara M**
Ogawa A, Kakizawa K, Akasa H: Ectopic ureter passing through the external urethral sphincter: report of a case. J Urol 116(1):109-10, Jul 76
Ogden JA: Ipsilateral femoral bifurcation and tibial hemimelia. A case report. J Bone Joint Surg [Am] 58(5):712-3, Jul 76
Ogden WS see **Moorefield WG Jr**
Ogg IJ see **Graham-Pole J**
O'Grady F see **Greenwood D**
O'Grady TT: Letter: Pediatric emergency services of the future. Can Med Assoc J 115(1):19, 3 Jul 76
Ohanian SH see **Boyle MD**
Ohgo S see **Chihara K**
Ohlbaum A see **Schlesinger L**
Ohman JL Jr, Bloch KJ, Kendall S, et al: Allergens of mammalian origin. IV. Evidence for common allergens in cat and dog serum. J Allergy Clin Immunol 57(6):560-8, Jun 76
Ohno S see **Attardi B**
Ojala K see **Manninen V**
Ojemann RG see **Davis KR**
O'Kane JD: Letter: Ear, Janeu, and heart. Lancet 2(7979):262, 31 Jul 76
Okazaki T, Reisman RE: Letter: Inference on mean values and proportions of clinical observation. J Allergy Clin Immunol 57(6):623-4, Jun 76
Okazaki T, Saito T, Mitomo T, et al: Pseudogout: clinical observations and chemical analyses of deposits. Arthritis Rheum 19 Suppl 3:293-305, May-Jun 76
Okuda S see **Tatsuta M**
Okun DA: Drinking water for the future. Am J Public Health 66(7):639-43, Jul 76
Okuno T, Rengarajan M: Letter: Effect of hypertransfusions on the neonate. Lancet 1(7974):1411, 26 Jun 76
Olambiwonnu O see **Penny R**
Olarte M see **Mawatari S**
Olin T see **Bengmark S**
Oliphant M, Wiot JF, Whalen JP: The cervicothoracic continuum. Radiology 120(2):257-62, Aug 76
Oliver GL see **Canny CL**
Oliver RT see **Russell JA**
Olmsted WW see **Curtis DJ**
Olmsted WW see **Wehut WD**
Olson CL see **Gass JD**
Olson H see **Awan NA**
Olson ME see **Heffner RR Jr**
Olson RE see **Rice JO**
Olsson SB see **Brorson L**
Olusi SO, McFarlane H, Orrell D, et al: Letter: Nutritional status and thyroid hormones. Lancet 2(7977):144-5, 17 Jul 76
O'Neil P: R.Y. McKenzie: a great man to remember in Canada's Olympic year. Can Med Assoc J 114(12):1155-7, 19 Jun 76
O'Neill M see **Singal DP**
O'Neill W Jr see **Ramirez G**
Ong GB, Chan PK: Primary carcinoma of the liver. Surg Gynecol Obstet 143(1):31-8, Jul 76
Ong LS see **Nanda NC**
Ong M, Malkin DG, Tay SK, et al: Activation of thyroid adenyl cyclase by antisera to thyroid plasma membrane preparations. Endocrinology 98(4):880-5, Apr 76
Oparah SS see **Mandal AK**
Opelz G see **Ettinger RB**
Opelz G see **Rachelefsky GS**
Opolon P, Lavallard MC, Huguet C, et al: Hemodialysis versus cross hemodialysis in experimental hepatic coma. Surg Gynecol Obstet 142(6):845-53, Jun 76
Oratz M, Rothschild MA, Schreiber SS: Alcohol, amino acids, and albumin synthesis. II. Alcohol inhibition of albumin synthesis reversed by arginine and spermine. Gastroenterology 71(1):123-7, Jul 76
O'Regan JB: Letter: Estrogen and impotence. Can Med Assoc J 114(12):1090-4, 19 Jun 76
O'Regan S see **Waisman M**
O'Reilly R see **Emödi G**
O'Reilly RA: A kindred with hemoglobin Lepore. JAMA 236(5):478-80, 2 Aug 76
O'Reilly RA: The stereoselective interaction of warfarin and metronidazole in man. N Engl J Med 295(7):354-7, 12 Aug 76
Organ CH Jr see **Cegielski MM**
Orlando J, Aronow WS, Cassidy J, et al: Effect of ethanol on angina pectoris. Ann Intern Med 84(6):652-5, Jun 76
Orlin L see **Resnick RB**
Ormerod LD see **Warrell DA**
Ornoy A, Crone K, Altshuler G: Pathological features of the placenta in fetal death. Arch Pathol Lab Med 100(7):367-71, Jul 76
Orrell D see **Olusi SO**
Orringer MB see **Kirsh MM**
Osbon DB see **Lorson EL**
Osborne DH, Lennon J, Henderson M, et al: Proceedings: The effect of cimetidine on lower oesophageal sphincter pressure in man. Gut 17(5):388-9, May 76
Oscarson JE see **Veen HF**
Osebold WR, Soper RT: Congenital posterolateral diaphragmatic hernia past infancy. Am J Surg 131(6):748-54, Jun 76
Osgood CP, Dujovny M, Faille R, et al: Microsurgical ganglionectomy for chronic pain syndromes. Technical note. J Neurosurg 45(1):113-5, Jul 76
Oshima RG see **Thoene JG**
Ostergaard AH: A simple technique for closure of temporary cystostomy. Surg Gynecol Obstet 142(6):915-6, Jun 76
Osterman FA see **Zeman GH**
Ostfeld AM see **Schuman JE**
Ostroy F see **Gams RA**
O'Sullivan DJ: Letter: Danger of instant adhesives. Br Med J 2(6027):109, 10 Jul 76
Otnaess AB, Holm T: The effect of phospholipase C on human blood platelets. J Clin Invest 57(6):1419-25, Jun 76
Ott DG see **Shreeve WW**
Ottinger MC: Letter: Arterial prostheses. JAMA 236(2):141, 12 Jul 76
Otto RC, Poulladis GP, Kumpe DA: The evaluation of pathologic alterations of juxtaosseous soft tissue by xeroradiography. Radiology 120(2):297-302, Aug 76
Overall JC Jr, Kern ER, Glasgow LA: Effective antiviral chemotherapy in cytomegalovirus infection of mice. J Infect Dis 133 Suppl:A237-44, Jun 76
Owen JH see **Cooper JC Jr**
Oxford JM see **Taylor AM**
Oxman MN see **Myers MG**
Oyemade O see **Hirschman GH**
Oygar AE see **Ilkis LS**
Ozaki Y, Lynch HJ, Wurtman RJ: Melatonin in rat pineal, plasma, and urine: 24-hour rhythmicity and effect of chlorpromazine. Endocrinology 98(6):1418-24, Jun 76
Ozols J see **Ward PA**

P

Pace NL: Letter: Shunt fraction during oxygen ventilation. Anesthesiology 45(2):261-3, Aug 76
Pacifico AD see **Fox LS**
Padfield A: Letter: Music as sedation for local analgesia. Anaesthesia 31(2):300-1, Mar 76
Padgett BL, Walker DL, ZuRhein GM, et al: JC Papovavirus in progressive multifocal leukoencephalopathy. J Infect Dis 133(6):686-90, Jun 76
Padmanabhan AI, Lowenfels AB: Letter: An unusual hernia. JAMA 235(26):2813, 28 Jun 76
Paff JR, Tripletti DA, Saari TN: Clinical and laboratory aspects of Yersinia pseudotuberculosis infections, with a report of two cases. Am J Clin Pathol 66(1):101-10, Jul 76
Page D see **Martin CE**
Page EW, Christianson R: The impact of mean arterial pressure in the middle trimester upon the outcome of pregnancy. Am J Obstet Gynecol 125(6):740-6, 15 JUl 76
Pahor AL: Rhabdomyosarcoma of the middle ear and mastoid. J Laryngol Otol 90(6):585-91, Jun 76 (62 ref.)
Paige A see **Childers DG**
Paine CJ, Hargrove MD Jr, Eichner ER: Folic acid binding protein and folate balance in uremia. Arch Intern Med 136(7):756-60, Jul 76
Painter NS: Letter: The bran-wagon. Br Med J 1(6022):1400, 5 Jun 76
Pak CY see **Brannan PG**
Palakavongs P see **Currimbhoy Z**
Palko J see **Zipursky A**
Pallavicini MG, Nichols WK: Inhibition of lymphocyte blastogenesis by factor(s) in alloxan-diabetic rat plasma. Diabetes 25(7):614-22, Jul 76
Palmer DW, Deconinck F, Swann SJ, et al: Low cost intrathyroidal iodine quantification with a fluorescent scanner. Radiology 119(3):733-5, Jun 76
Palmer JM see **Rennick JM**
Palmisano PA see **Reed JR**
Palos B see **Gibbs FA**
Palubinskas AL see **Leape LL**
Palumbo G see **Grasso S**
Palumbo PJ, Elveback LR, Chu CP, et al: Diabetes mellitus: incidence, prevalence, survivorship, and causes of death in Rochester, Minnesota, 1945-1970. Diabetes 25(7):566-73, Jul 76
Palumbo PJ, Munoz JM: Diabetic retinopathy. Am Fam Physician 14(1):60-3, Jul 76
Palutke M see **Prasad AS**
Palva T: Grand rounds: unilateral lesions of the false cord. Ann Otol Rhinol Laryngol 85(3 pt 1):410-4, May-Jun 76
Pande SK, Mewara PC: Fournier's gangrene: a report of 5 cases. Br J Surg 63(6):479-81, Jun 76
Pandhi RK see **Bedi TR**
Panjabi MM, Brand RA Jr, White AA 3d: Mechanical properties of the human thoracic spine as shown by three-dimensional load-displacement curves. J Bone Joint Surg [Am] 58(5):642-52, Jul 76
Pantridge JF, Geddes JS: Diseases of the cardiovascular system. Management of acute myocardial infarction. Br Med J 2(6028):168-70, 17 Jul 76
Papadaki L see **Jones JB**
Papageorgiou AN, Moffatt M: Bilateral pneumonia and inappropriate secretion of antidiuretic hormone in a premature infant. Can Med Assoc J 114(12):1119-20, 19 Jun 76
Pappas G see **Steele P**
Pardy BJ: Letter: Occult abdominal injury. Br Med J 1(6024):1534, 19 Jun 76
Parekh N see **Pontes JE**
Parikh M, Nahigian S, Freimson A: Gamekeeper's thumb. Plast Reconstr Surg 58(1):24-31, Jul 76
Paris J: Letter: Shrink. Can Med Assoc J 114(12):1132, 19 Jun 76
Paris R: Letter: Smoking restrictions in hospitals. Can Med Assoc J 115(1):17, 3 Jul 76
Parish CR see **Doherty PC**
Park CH, Rothermel FJ, Judge DM: Unusual calcification in mixed papillary and follicular carcinoma of the thyroid gland. Radiology 119(3):554, Jun 76
Park HM see **Woolfitt R**
Park J see **Prescott LF**
Parker B, Deibler S, Feldshuh B, et al: Finding medical reasons for psychiatric behavior. Geriatrics 31(6):87-91, Jun 76
Parker B see **Escher DJ**
Parker JC Jr, McCloskey JJ, Knauer KA: Pathobiologic features of human candidiasis. A common deep mycosis of the brain, heart and kidney in the altered host. Am J Clin Pathol 65(6):991-1000, Jun 76
Parker JO see **Chiong MA**
Parker KM, Eddy RL: Growth hormone refractory

interval to levodopa stimulation.
J Clin Endocrinol Metab 42(6):1188-91, Jun 76
Parker WA: Letter: Oral bronchodilators containing tartrazine. JAMA 236(4):347, 26 Jul 76
Parker WS: Letter: What do community physicians do? Br Med J 1(6025):1588, 26 Jun 76
Parkes AB see **Clark T**
Parkes JD, Bedard P, Marsden CD: Letter: Chorea and torsion in parkinsonism. Lancet 2(7977):155, 17 Jul 76
Parkey RW see **Buja LM**
Parkey RW see **Stokely EM**
Parkin J see **Brunning RD**
Parkinson CE see **Sims CD**
(Parkinson J), Sir John Parkinson. Br Med J 1(6024):1536-7, 19 Jun 76
Parks AG see **Lyttle JA**
Parks KR see **Nicholson WE**
Parks LK, Bergman NA: Hypoxia as a manifestation of neurogenic pulmonary dysfunction.
Anesthesiology 45(1):93-5, Jul 76
Parks SE see **Curtis DJ**
Parks TG see **Donaldson JD**
Parnell CJ, Bewley DK: Letter: Dosimetry of the fast neutron beam produced by the MRC cyclotron.
Br J Radiol 49(579):298, Mar 76
Parr RA see **Chamley WA**
Parra D see **Mackenzie RM**
Parrish JA see **Wolff KW**
Parry WH see **Heath PJ**
Parsons CA see **Malpass CP**
Parsons RL see **Beavis JP**
Parsons WD see **Aranda JV**
Pascal JP, Roux P, Vaysse N, et al: Respiratory exchanges and acid-base balance during perfusion of ex vivo isolated pancreas. Am J Dig Dis 21(6):381-8, May 76
Pashayan HM see **Gellis SS**
Pasker P, Thomas JP, Ashley JS: The elderly mentally ill--whose responsibility? Br Med J 2(6028):164-6, 17 Jul 76
Patel D see **Fahmy NR**
Patel S see **Zimmerman RA**
Patey D: Letter: Benign proliferative lesions of the breast. Br Med J 1(6022):1403-4, 5 Jun 76
Patterson C see **Dubois EL**
Patterson R, Suszko IM, Metzger WJ, et al: In vitro production of IgE by human peripheral blood lymphocytes: effect of cholera toxin and beta adrenergic stimulation. J Immunol 117(1):97-101, Jul 76
Patterson R, Chakrin LW, Suszko IM, et al: IgE-mediated histamine and SRS-A release from respiratory cells and peripheral blood leukocytes of rhesus monkeys. J Lab Clin Med 87(6):1016-24, Jun 76
Patterson R, Zeiss CR, Kelly JF: Editorial: Classification of hypersensitivity reactions.
N Engl J Med 295(5):277-9, 29 Jul 76
Patterson R see **Hart RJ**
Pauker SG, Gorry GA, Kassirer JP, et al: Towards the simulation of clinical cognition. Taking a present illness by computer. Am J Med 60(7):981-96, Jun 76
Pauker SG: Coronary artery surgery: the use of decision analysis. Ann Intern Med 85(1):8-18, Jul 76
Paul DR, Hoyt JL, Boutros AR: Cardiovascular and respiratory changes in response to change of posture in the very obese. Anesthesiology 45(1):73-8, Jul 76
Paul MH see **Aziz KU**
Paul MH see **Newfeld EA**
Pauli LL see **Livingston S**
Paulk SC see **Deweerd JH**
Pauliey JW: Letter: Standardised E.S.R. Lancet 2(7977):146, 17 Jul 76
Paulutke M, Khilanani P, Weise R: Immunologic and electronmicroscopic characteristics of a case of immunoblastic lymphadenopathy.
Am J Clin Pathol 65(6):929-41, Jun 76
Pavan-Langston D see **North RD**
Pavasuthipaisit K see **Hayward JN**
Paxson CL Jr, Brown DR: Post-traumatic anterior hypopituitarism. Pediatrics 57(6):893-6, Jun 76
Payne AH, Kelch RP, Musich SS, et al: Intratesticular site of aromatization in the human.
J Clin Endocrinol Metab 42(6):1081-7, Jun 76
Payne EC, Kravitz AR, Notman MT, et al: Outcome following therapeutic abortion.
Arch Gen Psychiatry 33(6):725-33, Jun 76
Payne JT see **McCullough EC**
Payne PR see **Moolgaoker AS**
Payne RB see **Salway JG**
Payne WS see **Spanos PK**
Paz J see **Goldstein BD**
Pazin GJ: Letter: Penicillin dose and creatinine clearance. Ann Intern Med 84(6):754, Jun 76
Peacor D see **Ross MD**
Pearce J: Headache after carotid endarterectomy.
Br Med J 2(6027):85-6, 10 Jul 76
Pearlman AS, Clark CE, Henry WL, et al: Determinants of ventricular septal motion. Influence of relative right and left ventricular size. Circulation 54(1):83-91, Jul 76
Pearse AG see **Bloom SR**
Pearson D: Proceedings: Advances in the treatment of malignant disease in children. Br J Radiol 49(579):292-3, Mar 76
Pearson JF see **Rosen M**
Pearson JO: Letter: Tuberculosis care in general hospitals: Arizona's experience.
Am Rev Respir Dis 114(1):249-50, Jul 76
Pearson T see **Gardner SE**
Peattie JR: Letter: NHS cost of domiciliary oxygen. Br Med J 1(6022):1402, 5 Jun 76
Peckham WD, Knobil E: Qualitative changes in the pituitary gonadotropins of the male Rhesus monkey following castration. Endocrinology 98(4):1061-4, Apr 76
Peckham WD, Knobil E: The effects of ovariectomy, estrogen replacement, and neuraminidase treatment on the properties of the adenohypophysial glycoprotein hormones of the Rhesus monkey.
Endocrinology 98(4):1054-60, Apr 76
Pedersen A see **Saunamäki KI**
Peet TN see **Williams G**
Pegg DE: Long-term preservation of cells and tissues: a review. J Clin Pathol 29(4):271-85, Apr 76 (103 ref.)
Pekçelen Y, Inceman S: Letter: Heparin and embolism. Lancet 2(7976):101, 10 Jul 76
Penaranda ME, Mata LJ: Letter: Transfer of ampicillin resistance from Shigella dysenteriae type 1 to Escherichia coli. Lancet 2(7977):154, 17 Jul 76
Pendergrass TW: Letter: Fetal hydantoin syndrome and neuroblastoma. Lancet 2(7977):150, 17 Jul 76
Pendleton E see **Durkin MV**
(Penfield W), Feindel W, Bensley EH: Wilder Penfield: so much remains to temper his loss.
Can Med Assoc J 114(12):1158-9, 19 Jun 76
Penneys NS, Ziboh V, Simon P, et al: Pathogenesis of Woronoff ring in psoriasis. Arch Dermatol 112(7):955-7, Jul 76
Penning L: Letter: Needle immobilization during ventriculography. J Neurosurg 45(1):125, Jul 76
Pennington JC see **Picker RH**
Pennington JE: Successful treatment of aspergillus pneumonia in hematologic neoplasia.
N Engl J Med 295(8):426-7, 19 Aug 76
Pennisi AJ, Grushkin CM, Lieberman E: Cyclophosphamide in the treatment of idiopathic nephrotic syndrome. Pediatrics 57(6):948-51, Jun 76
Pennock CA: A review and selection of simple laboratory methods used for the study of glycosaminoglycan excretion and the diagnosis of the mucopolysaccharidoses. J Clin Pathol 29(2):111-23, Feb 76
Penny R, Olambiwonnu O, Frasier SD: Measurement of human chorionic gonadotropin (HCG) concentrations in paired maternal and cord sera using an assay specific for the beta subunit of HCG. Pediatrics 58(1):110-4, Jul 76
Penny R see **Lightner ES**
Pepys MB see **Wansbrough-Jones MH**
Perez-Avila C see **Irvin TT**
Perez-Lopez FR see **Hayward JN**
Pergament ML, Swaim WR, Blackard CE: Disseminated intravascular coagulation in the urologic patient. J Urol 116(1):1-7, Jul 76
Perillie PE: Letter: Iron preparations.
Ann Intern Med 85(1):125, Jul 76
Perinpanayagam RM see **Hale JE**
Perkins HA see **Howard JE**
Perkins HA see **Ries CA**
Perkins RL, Saslaw S, Fass RJ, et al: Tobramycin: in vitro and clinical evaluation in 30 patients.
Am J Med Sci 271(3):297-308, May-Jun 76
Perkins RL see **Hodges GR**
Perloff JK see **Devereux RB**
Perlstein E see **Blesa ES**
Perondi R see **Cutillo A**
Perrault J, Gross JB, King JE: Endoscopic retrograde cholangiopancreatography in familial pancreatitis.
Gastroenterology 71(1):138-41, Jul 76
Perrier D see **Gwilt PR**
Perrins DJ: Proceedings: The effect of irradiation on normal human rectum. Br J Radiol 49(582):559, Jun 76
Perry BJ see **Griver J**
Perry CP, Collins CB, Lordon RE, et al: Placenta previa and preeclampsia complicating the management of renal transplant patients. South Med J 69(6):719-21, Jun 76
Perry JA: Physicians' erotic and nonerotic physical involvement with patients. Am J Psychiatry 133(7):838-40, Jul 76
Perry MC, Hoagland HC: The hyperviscosity syndrome. JAMA 236(4):392-3, 26 Jul 76
Pesavento G, Ferlito A: Benign mixed tumour of heterotopic salivary gland tissue in upper neck. Report of a case with a review of the literature on heterotopic salivary gland tissue. J Laryngol Otol 90(6):577-84, Jun 76 (44 ref.)
Peterburg I see **Cristal N**
Peters H see **Kingsley JR**
Peters T, Hofmann JW: Case report: anorectal obstruction by gallstones. Postgrad Med 60(7):192-4, Jul 76
Peters TJ see **Segal AW**
Petersdorf PG: Physicians for our country: a letter to the Congress. Ann Intern Med 85(1):117-9, Jul 76
Petersen EA, Friedman BA, Crowder ED, et al: Coccidoidouria: clinical significance.
Ann Intern Med 85(1):34-8, Jul 76
Peterson CM see **Koenig RJ**
Peterson LF see **Wiersma AF**
Petrak Z see **Aloia JF**
Petrich C see **von Voss H**
Petrie JC, Galloway DB, Jeffers TA, et al: Methyldopa and propranolol or practolol in moderate hypertension. Br Med J 2(6028):137-9, 17 Jul 76
Petrie RH see **Finster M**
Petsas AA, Gottlieb S, Kingsley B, et al: Echocardiographic diagnosis of left atrial myxoma. Usefulness of suprasternal approach. Br Heart J 38(6):627-32, Jun 76
Petterson T see **Klockars M**
Pettit JE, Scott J, Hussein S: EDTA dependent red cell neutrophil rosetting in autoimmune haemolytic anaemia. J Clin Pathol 29(4):345-6, Apr 76
Petty TL see **Pierson DJ**
Petty TL see **Smith TJ**
Peyronie M see **Mitz V**
Pfeifer HJ, Greenblatt DK, Koch-Weser J: Clinical toxicity of reserpine in hospitalized patients: a report from the Boston Collaborative Drug Surveillance Program. Am J Med Sci 271(3):289-76, May-Jun 76
Pfeiffer E: 19. Generic services for the long-term care patient. Med Care 14(5 Suppl):160-3, May 76
Pfitzner J: Poiseuille and his law. Anaesthesia 31(2):273-5, Mar 76
Phear WP see **Naftalin NJ**
Phelan JJ see **Stevens FM**
Phifer SJ see **Cramer AD**
Phillips GB: Evidence for hyperoestrogenaemia as a risk factor for myocardial infarction in men.
Lancet 2(7975):14-8, 3 Jul 76
Phillips I, Eykyn S, Bateman N: Letter: Pyogenic liver abscess. Lancet 2(7976):105, 10 Jul 76
Phillips KD, Tearle PV, Willis AT: Rapid diagnosis of anaerobic infections by gas-liquid chromatography of clinical material. J Clin Pathol 29(5):428-32, May 76
Phillips LS, Young HS: Nutrition and somatomedin. II. Serum somatomedin activity and cartilage growth activity in streptozotocin-diabetic rats. Diabetes 25(6):516-27, Jun 76
Phillips MJ see **Greenberg GR**
Phillips RA see **Schilling RM**
Phillips TL see **Fu KK**
Philpotts E see **Griffiths DA**
Picardi JL, Kauffman CA, Schwarz J, et al: Detection of precipitating antibodies to Histoplasma capsulatum by counterimmunoelectrophoresis.
Am Rev Respir Dis 114(1):171-6, Jul 76
Picker RH, Robertson RD, Pennington JC, et al: A safe method of amniocentesis for lecithin/sphingomyelin determination in late pregnancy using ultrasound.
Obstet Gynecol 47(6):722-4, Jun 76
Pickering D: Letter: Salicylate poisoning as a manifestation of the battered child syndrome.
Am J Dis Child 130(6):675-6, Jun 76
Pickleman JR see **Prinz RA**
Pickrell KL see **Lanier VC Jr**
Picozzi A see **Sadowsky D**
Pierson DJ, Dick NP, Petty TL: A comparison of spirometric values with subjects in standing and sitting positions. Chest 70(1):17-20, Jul 76
Pies HE: The right of a father to be present in the delivery room. Am J Public Health 66(7):688-9, Jul 76
Pietrzyk M see **Raskind MA**
Pildes RS see **Grajwer LA**
Pileri A, Conte PF, Hulin N: Letter: Alkylating agents and myeloma cells. Blood 47(6):1056-7, Jun 76
Pilkington TR, Gazet JC, Ang L, et al: Explanations for weight loss after ileojejunal bypass in gross obesity. Br Med J 1(6024):1504-5, 19 Jun 76
Pillay N see **Seedat YK**
Pilowsky I: The psychiatrist and the pain clinic.
Am J Psychiatry 133(7):752-6, Jul 76
Pimm MV: Letter: Intrapleural B.C.G. treatment of experimental lung tumours. Lancet 2(7976):95-6, 10 Jul 76
Pimm MV see **Hopper DG**
Pinals RS: Genu amoris. Arthritis Rheum 19(3):637-8, May-Jun 76
Pinkham J see **Tersigni R**
Pinsky WW, Fagan LR, Mudd JF, et al: Subclavian-coronary artery anastomosis in infancy for the Bland-White-Garland syndrome: a three-year and five-year follow-up. J Thorac Cardiovasc Surg 72(1):15-20, Jul 76
Pinteric L, Assimeh SN, Kells DI, et al: The ultrastructure of C1t, a subcomponent of the first component of complement: an E.M. and ultracentrifuge study. J Immunol 117(1):79-83, Jul 76
Pinto RS see **Naidich TP**
Pita JC see **Howell DS**
Pitchumoni CS see **van Sonnenberg E**
Pittman FE, Pittman JC: Tropical sprue in American servicemen following return from Vietnam.
Am J Dig Dis 21(6):393-8, May 76
Pittman JC see **Pittman FE**
Pittman M: Letter: Protective activity of whooping-cough convalescent serum and serum-IgA level in mice infected with Bordetella pertussis.
Lancet 2(7977):156, 17 Jul 76
Pizzarello DJ see **Howland WJ**
Plaja J see **Velasco M**
Plata R, MacDonald HR, Engers HD: Characterization of effector lymphocytes associated with immunity to murine sarcoma virus (MSV) induced tumors. I. Physical properties of cytolytic T lymphocytes generated in vitro and of their immediate progenitors. J Immunol 117(1):52-8, Jul 76
Platts MM, Hislop JS: Letter: Aluminium and dialysis encephalopathy. Lancet 2(7976):98, 10 Jul 76
Pless IB: On doubting and certainty. Pediatrics 58(1):7-9, Jul 76
Pless IB, Satterwhite B, Van Vechten D: Chronic illness in childhood: a regional survey of care.
Pediatrics 58(1):37-46, Jul 76
Pochi PE see **Strauss JS**
Podleski WK: Cytodestructive mechanisms provoked by lymphocytes. Am J Med 61(1):1-8, Jul 76 (102 ref.)
Podos SM see **Kaback MB**
Podos SM see **Krupin T**
Podoshin L, Fradis M: Protecting the upper teeth during microlaryngoscopy. A new method.
Arch Otolaryngol 102(7):439, Jul 76
Pohost GM see **Wexler LF**
(Poiseuille JL), Pfitzner J: Poiseuille and his law.
Anaesthesia 31(2):273-5, Mar 76
Pola J, Robinson DA: An explanation of eye movements seen in internuclear ophthalmoplegia.
Arch Neurol 33(6):447-52, Jun 76
Polak JM, Bloom SR, Buchan AM, et al: Proceedings: Simultaneous differentiation of gastrin, CCK, EG and VIP cells. Gut 17(5):392-3, May 76
Polak JM, Bloom SR, McCrossan M, et al: Proceedings: Studies on gastric D cell pathology. Gut 17(5):400-1, May 76
Polak JM see **Bloom SR**
Polanco GB see **Ginsberg J**
Polansky S, Muechler E, Sorrentino S Jr: The effect of L-dopa and clomiphene citrate on peripheral plasma levels of luteinizing hormone-releasing factor. Obstet Gynecol 48(1):79-83, Jul 76
Polesky H see **Myhre BA**
Polesky HF see **Dykes DD**

Poley JR, Hofmann AF: Role of fat maldigestion in pathogenesis of steatorrhea in ileal resection. Fat digestion after two sequential test meals with and without cholestyramine. Gastroenterology 71(1):38-44, Jul 76
Polga JP: Renal medullary fibroma presenting as a calcified mass with neovascularity. J Urol 116(1):105-6, Jul 76
Polk SL see **Hill GE**
Pollard SM, Aye NN, Symonds EM: Scanning electron microscope appearances of normal human amnion and umbilical cord at term. Br J Obstet Gynaecol 83(6):470-7, Jun 76
Poller L see **Taberner DA**
Pollin R see **Ledger WJ**
Pollock A, Lewis MJ: Letter: Factor-VIII inhibitor bypassing activity. Lancet 2(7975):43-4, 3 Jul 76
Pollock ML see **Cooper KH**
Pond MA: Editorial: Facing up to the drinking water problem. Am J Public Health 66(7):635-6, Jul 76
Ponette E see **Vantrappen G**
Pongpatirojana A see **Hammock MK**
Pontes JE, Parekh N, Meguckin JT, et al: Percutaneous transfemoral embolization of arterio-infundibular-venous fistula. J Urol 116(1):98-100, Jul 76
Ponticelli C see **Cantaluppi A**
Pope MH see **Krause WR**
Pope TH Jr, Thompson WR Jr: Treatment of chronic unilateral frontal sinusitis by removal of the interfrontal septum. South Med J 69(6):755-6, Jun 76
Popkin DR: Editorial: Cervical cancer screening programs: a gynecologist's viewpoint. Can Med Assoc J 114(11):982-3, 5 Jun 76
Popp RL see **Winkle RA**
Pories WJ see **Schreiber H**
Porras C, Barboza JJ, Fuenzalida E, et al: Recovery from rabies in man. Ann Intern Med 85(1):44-8, Jul 76
Porro RS see **Heffner RR Jr**
Porte D Jr see **Chen M**
Porte D Jr see **Smith PH**
Porteous IB see **Butchart EG**
Porter JC see **Ben-Jonathan N**
Porterfield HW, Mohler LR, Sandel A: Submucous cleft palate. Plast Reconstr Surg 58(1):60-5, Jul 76
Porti A see **Shori WF**
Portmann B see **Galbraith RM**
Poste G see **Nicolson GL**
Posti B see **Boeckx RL**
Postman IM see **Settipane GA**
Potchen EJ: Editorial: Diagnostic radiology--planning for the future. Radiology 120(1):227-9, Jul 76
Potolicchio SJ Jr see **Cuypers J**
Potter BJ see **Elias E**
Potter BJ see **Hodgson HJ**
Potter EV see **Green D**
Potter R, Griffiths PA: Proceedings: Critical appraisal of scan minification. Br J Radiol 49(579):287, Mar 76
Potts DE, Sahn SA: Abdominal manifestations of pulmonary embolism. JAMA 235(26):2835-7, 28 Jun 76
Potts DG see **Messina AV**
Potts G see **Messina AV**
Pouliadis GP see **Otto RC**
Poulik MD see **Vitetta ES**
Poulos ET, Tedesco FJ: Acne vulgaris: double-blind trial comparing tetracycline and clindamycin. Arch Dermatol 112(7):974-6, Jul 76
Poulose KP see **Davis BA**
Poulton TA see **Riser E**
Pour P see **Althoff J**
Powars DR see **Allen JP**
Powell-Tuck J, Ritchie JK, Lennard-Jones JE: Proceedings: The prognosis of idiopathic proctitis and distal colitis. Gut 17(5):392, May 76
Powers JC, Fitzgerald JF, McAlvanah MJ: The anatomic basis for the surgical detachment of the greater omentum from the transverse colon. Surg Gynecol Obstet 143(1):105-6, Jul 76
Powles AC see **Saunders NA**
Powles RL see **Russell JA**
Powner DJ, Snyder JV, Morris CW, et al: Retroperitoneal air dissection associated with mechanical ventilation. Chest 69(6):739-42, Jun 76
Prabhu R see **D'Cruz I**
Praestholm J see **Hansen EB**
Prager-Lewis R see **Dickerman Z**
Prasad AS, Tranchida L, Palutke M, et al: Red cell hypoplasia and monoclonal gammopathy in a patient with lymphoproliferative disorder. Am J Med Sci 271(3):355-9, May-Jun 76
Prasad DR, Shelp WD: Letter: Periarteritis nodosa with oliguric renal failure. JAMA 236(5):449, 2 Aug 76
Prather JW, Russell RO Jr, Mantle JA, et al: Metabolic consequences of glucose-insulin-potassium infusion in treatment of acute myocardial infarction. Am J Cardiol 38(1):95-9, Jul 76
Preece PE, Mansel RE, Hughes LE, et al: Letter: Benign proliferative lesions of the breast. Br Med J 2(6027):110-1, 10 Jul 76
Prescott LF, Sutherland GR, Park J, et al: Cysteamine, methionine, and penicillamine in the treatment of paracetamol poisoning. Lancet 2(7977):109-13, 17 Jul 76
Preston BJ, Jackson JP: Proceedings: Shoulder arthrography. Br J Radiol 49(579):288, Mar 76
Price CP see **Naik RB**
Price JE, Michel SL, Morgenstern L: Fruit pit obstruction. "The propitious pit." Arch Surg 111(7):773-5, Jul 76
Prindiville DE, Stern D: Oral lesions in fucosidosis. J Oral Surg 34(7):603-8, Jul 76
Prinz RA, Howell HS, Pickleman JR: Surgical significance of extrahepatic biliary tree anomalies. Am J Surg 131(6):755-7, Jun 76
Pritchard JA: Proceedings: The MEM test in the diagnosis and prognosis of malignant disease. Br J Radiol 49(579):290, Mar 76
Priviteri CA: Letter: Taping preoperative explanations. JAMA 235(26):2815, 28 Jun 76
Proffitt MR, Hirsch MS, Ellis DA, et al: Immunologic mechanisms in the pathogenesis of virus-induced murine leukemia. III. Target cell specificity of autoreactive thymocytes. J Immunol 117(1):11-5, Jul 76
Protzman RR, Burkhalter WE: Femoral-neck fractures in young adults. J Bone Joint Surg [Am] 58(5):689-95, Jul 76
Proud G, Chamberlain J: Letter: Anaphylactic reaction to aprotinin. Lancet 2(7975):48-9, 3 Jul 76
Prout BJ see **Royston A**
Pruce I see **Livingston S**
Pruniéras M, Delescluse C, Regnier M: The culture of skin. A review of theories and experimental methods. J Invest Dermatol 67(1):58-65, Jul 76 (81 ref.)
Prust FW, Kumar GK: Massive colonic bleeding and oral contraceptive "pills". Am J Obstet Gynecol 125(5):695-8, 1 Jul 76
Prytz S see **Johnsen NJ**
Pue AF: Letter: Disposable EKG pads for peripheral nerve stimulation. Anesthesiology 45(1):107-8, Jul 76
Puentes J see **Belson P**
Pueschel SM see **Bienfang DC**
Pugh DM see **Brymer JF**
Pullan CR, Noble TC, Scott DJ, et al: Atypical measles infections in leukaemic children on immunosuppressive treatment. Br Med J 1(6025):1562-5, 26 Jun 76
(Pullar-Strecker HB), Herbert James Pullar-Strecker. Lancet 2(7979):267-8, 31 Jul 76
Pump KK: Emphysema and its relation to age. Am Rev Respir Dis 114(1):5-13, Jul 76
Purnell DM: Enhancement of tissue invasion in murine aspergillosis by systemic administration of suspensions of killed Corynebacterium parvum. Am J Pathol 83(3):547-55, Jun 76
Putman CE, Smith GJ, McLoud T, et al: Isolated intrapulmonary adenopathy in leukemia. Chest 70(1):86-8, Jul 76
Putnam CW see **Beart RW Jr**
Putterman AM: Internal vertical eyelid shortening to treat surgically induced segmental blepharotosis. Am J Ophthalmol 82(1):122-8, Jul 76
Pyfer HR, Mead WF, Frederick RC, et al: Exercise rehabilitation in coronary heart disease: community group programs. Arch Phys Med Rehabil 57(1):335-42, Jul 76
Pyhälä L see **Cantell K**

Q

Qazi QH, Masakawa A: Altered sex ratio in fetal alcohol syndrome. Lancet 2(7975):42, 3 Jul 76
Quan SG see **Golde DW**
Quertermus J see **Wilson DE**
Quevedo WC Jr see **Jimbow K**
Quick C see **Thomas M**
Quie PG: "Walk-in" bacteremia. Pediatrics 57(6):827-8, Jun 76
Quinnan GV Jr, kelman AD: Letter: Rubella vaccination during pregnancy. N Engl J Med 295(7):396, 12 Aug 76
Quintiliani R see **Klimek JJ**

R

Raahave D: Effect of plastic skin and wound drapes on the density of bacteria in operation wounds. Br J Surg 63(6):421-6, Jun 76
Rabi SA see **Kanaaneh HA**
Rabinowitz JG, Busch J, Buttram WR: Pulmonary manifestations of blastomycosis. Radiological support of a new concept. Radiology 120(1):25-32, Jul 76
Rabinowitz R, O'Donnell WF, King LM, et al: Vesicorectostomy revisited. J Urol 116(1):32-5, Jul 76
Rabkin MT, Gillerman G, Rice NR: Orders not to resuscitate. N Engl J Med 295(7):364-6, 12 Aug 76
Rabson AR see **Anderson R**
Rachelefsky GS, Opelz G, Mickey MR, et al: Defective T cell function in atopic dermatitis. J Allergy Clin Immunol 57(6):569-76, Jun 76
Rachmilewitz D, Saunders DR: Metabolism of chenodeoxycholate by intestinal mucosa. Gastroenterology 71(1):82-6, Jul 76
Rackley CE see **Buchanan RA**
Radbill SX: Colonial pediatrics. Some random notes. J Pediatr 89(1):3-7, Jul 76
Radbill SX: Reared in adversity: institutional care of children in the 18th century. Am J Dis Child 130(7):751-61, Jul 76
Radcliffe WB see **Underwood LE**
Radford DJ, Bloom KR, Coceani F, et al: Letter: Prostaglandin E1 for interrupted aortic arch in the neonate. Lancet 2(7976):95, 10 Jul 76
Radford DJ, Sondheimer HM, Williams GJ, et al: Mucocutaneous lymph node syndrome with coronary artery aneurysm. Am J Dis Child 130(6):596-8, Jun 76
Radichevich I see **Werner SC**
Radwin HM, Fitch WP, Robison JR: A unified concept of renal trauma. J Urol 116(1):20-2, Jul 76
Raekallio J see **Viljanto J**
Raff MJ see **Waterman NG**
Rafferty J see **Schweitzer SO**
Rafi S see **Kossowsky WA**
Rafizadeh B see **Billing R**
Ragab AH see **Crist WM**
Raghavaiah NV: Letter: Importance of Noonan's syndrome for the urologist. J Urol 116(1):134, Jul 76
Ragsdale BD see **Ferrucci JT**
Rahman AA, Teschner M, Sethi KK, et al: Appearance of IgG (Fc) receptor(s) on cultured human fibroblasts infected with human cytomegalovirus. J Immunol 117(1):253-8, Jul 76
Raimondi AJ, Clark SJ, McLone DG: Pathogenesis of aqueductal occlusion in congenital murine hydrocephalus. J Neurosurg 45(1):66-77, Jul 76
Raiser M see **Wilson DE**
Raiss LG see **Caputo CB**
Rajkumar SV, Laude TA, Russo RM, et al: Popsicle panniculitis of the cheeks. A diagnostic entity caused by sucking on cold objects. Clin Pediatr (Phila) 15(7):819-21, Jul 76
Raju AV see **Gode GR**
Rambler LE, Winter PF, Johnson PM: Mesenteric vasculature masquerading as a kidney at renal imaging. Radiology 120(2):369-70, Aug 76
Ramcharan S see **Sponzilli EE**
Ramirez F see **Natta CL**
Ramirez G, O'Neill W Jr, Jubiz W, et al: Thyroid dysfunction in uremia: evidence for thyroid and hypophyseal abnormalities. Ann Intern Med 84(6):672-6, Jun 76
Ramsden DB see **Burr WA**
Ramseur JM see **Friedman RM**
Ramsey RG see **Fox JH**
Ramsey RG see **Huckman MS**
Randall O see **Ealer M**
Rane A see **Wilson JT**
Rane DS see **Rane L**
Rane L, Rane DS, Kinnamon KE: Screening large numbers of compounds in a model based on mortality of Trypanosoma rhodesiense infected mice. Am J Trop Med Hyg 25(3):395-400, May 76
Ranney B, Holzwarth D, Thornton R, et al: The practice of gynecology and obstetrics. An analysis. Obstet Gynecol 47(6):725-9, Jun 76
Ransdell BA see **Lavelle KJ**
Ransford AO see **Colton CL**
Ransohoff J: Leo M. Davidoff, 1898-1975. J Neurosurg 45(1):1-2, Jul 76
Ranson JH see **Berman IR**
Ranta T see **Hirvonen E**
Ranta T see **Seppälä M**
Rao B, Gootman N, Silbert D, et al: Patent ductus arteriosus with hypoplastic lung. Chest 69(6):785-8, Jun 76
Rao DD see **Hirschman GH**
Rao GU see **Zeman GH**
Rapaport FT, Bachvaroff RJ: Kinetics of humoral responsiveness in severe thermal injury. Ann Surg 184(1):51-9, Jul 76
Raper CG, Johnson E: Letter: Heparin in intravenous fluids. J Clin Pathol 29(4):366, Apr 76
Raphaely RC see **Berman LS**
Rapkin RH see **Bogdan JC**
Rapley F see **Sealy R**
Rapola J see **Seppälä M**
Rapoport S see **Laties AM**
Rappaport E see **Fife D**
Rappolt RT Sr, Gray GR, Inaba DS: Letter: Propranolol in the treatment of cardiopressor effect of cocaine. N Engl J Med 295(8):448, 19 Aug 76
Raptis S, von Berger L, Dollinger HC, et al: Hypergastrinemia induced by glucocorticoid and corticotropin treatment in man. Am J Dig Dis 21(6):376-80, May 76
Raskin M see **Braff DL**
Raskind MA, Alvares C, Pietzryk M, et al: Helping the elderly psychiatric patient in crisis. Geriatrics 31(6):51-6, Jun 76
Raskoff WJ, Goldman S, Cohn K: The "athletic heart". Prevalence and physiological significance of left ventricular enlargement in distance runners. JAMA 236(2):158-62, 12 Jul 76
Raskova J, Morrison AB: A decrease in cell-mediated immunity in uremia associated with an increase in activity of suppressor cells. Am J Pathol 84(1):1-10, Jul 76
Rathore A, Harrison JH: Coagulum pyelolithotomy using autogenous plasma a and bovine thrombin. J Urol 116(1):8-10, Jul 76
Ratha ON see **Garetz FK**
Ratky SM see **Martin MJ**
Ratnam SS see **Chew PC**
Rattan S see **Goyal RK**
Rauscher FJ Jr: The Federal role in the national cancer effort. Address to the American Cancer Society National Conference on Gynecologic Cancer. Cancer 38(1 SUPPL):541-5, Jul 76
Ravazzola M: Intracellular localization of calcium in the chromaffin cells of the rat adrenal medulla. Endocrinology 98(4):950-3, Apr 76
Ravelli GP, Stein ZA, Susser MW: Obesity in young men after famine exposure in utero and early infancy. N Engl J Med 295(7):349-53, 12 Aug 76
Rawbone RG: Letter: Nicotine, tobacco substitutes, and smoking habits. Br Med J 2(6023):177, 17 Jul 76
Rawls WE see **Day RP**
Ray GS see **Feman SS**
Ray LI see **Bernhard WM**
Ray MB, Desmet VJ, Fevery J, et al: Distribution patterns of hepatitis B surface antigen (HBsAg) in the liver of hepatitis patients. J Clin Pathol 29(2):94-100, Feb 76
Ray MB, Desmet VJ, Fevery J, et al: Hepatitis B surface antigen (HBsAg) in the liver of patients with hepatitis; a comparison with serological detection. J Clin Pathol 29(2):89-93, Feb 76 (31 ref.)
Rayfield EJ, Gorelkin L, Curnow RT, et al: Virus-induced pancreatic disease by Venezuelan encephalitis virus. Alterations in glucose tolerance and insulin release. Diabetes 25(7):623-31, Jul 76
Rayfield EJ, Faulkner RT, Czajkowski W: Portal and peripheral vein insulin responses to intravenous glucose in the rhesus monkey. J Lab Clin Med 87(6):919-24, Jun 76
Rayford PL see **Villar HV**
Rayner PH: Puberty: precocious and delayed.

Br Med J 1(6022):1385-7, 5 Jun 76
Raynes NV: 4. Issues in the assessment of the health status, needs, and treatment of the mentally and physically handicapped. Med Care 14(5 Suppl):53-9, May 76
Raza M: Letter: Sex differences in stress testing--I. Am J Cardiol 38(1):135, Jul 76
Read AE see **Branch RA**
Read NW, Levin RJ, Holdsworth CD: Proceedings: Measurement of the functional unstirred layer thickness in the human jejunum in vivo. Gut 17(5):387, May 76
Read PR see **Branch RA**
Read S see **Heymer B**
Reader AL: Letter: Confrontation visual-field testing. JAMA 236(3):250, 19 Jul 76
Reading JC see **Smith TJ**
Reba RC see **Davis BA**
Rebar RW see **Schreiber JR**
Rebuck AS see **Saunders NA**
Reches A see **Albert ML**
Reckling FW see **Jensen TM**
Reddy AK see **Cross CE**
Reddy AR see **Gupta MM**
Redman CW, Beilin LJ, Bonnar J, et al: Plasma-urate measurements in predicting fetal death in hypertensive pregnancy. Lancet 1(7974):1370-3, 26 Jun 76
Reduto LA, Guiotta SJ: Cardiology: prolapsed mitral valve syndrome. Postgrad Med 60(7):171-6, Jul 76
Reed J see **Goldsmith LA**
Reed JD see **Thompson MK**
Reed JR, Palmisano PA: Central nervous system salicylate. Clin Toxicol 8(6):623-31, 1975
Reed ND see **Manning DD**
Reed SE, Craig JW, Tyrrell DA: Four compounds active against rhinovirus: comparison in vitro and in volunteers. J Infect Dis 133 Suppl:A128-35, Jun 76
Rees DF: Letter: A modification of Magill's intubating forceps. Anaesthesia 31(2):302-3, Mar 76
Rees GA see **Rosen M**
Rees WD, Rhodes J, Wheeler MH, et al: Proceedings: Role of histamine receptors in the pathophysiology of gastric mucosal damage. Gut 17(5):388, May 76
Reese OG Jr, Steele TH: Renal transport of urate during diuretic-induced hypouricemia. Am J Med 60(7):973-9, Jun 76
Reeves DS see **Leigh DA**
Reeves RD, Morris MD, Barbour GL: Hyperlipidemia due to oxymetholone therapy. Occurrence in a long-term hemodialysis patient. JAMA 236(5):469-72, 2 Aug 76
Reginato AJ: Articular chondrocalcinosis in the Chiloe Islanders. Arthritis Rheum 19 Suppl 3:395-404, May-Jun 76
Regnier M see **Pruniéras M**
Rehfeld JF: Disturbed islet-cell function related to endogenous gastrin release. Studies on insulin secretion and glucose tolerance in pernicious anemia. J Clin Invest 58(1):41-9, Jul 76
Reich F, Cabizuca SV, Benchimol A, et al: Diagnostic postextrasystolic carotid pulse wave change in idiopathic hypertrophic subaortic stenosis: echocardiographic correlation. Chest 69(6):775-6, Jun 76
Reich LA see **Hale RW**
Reich R see **Kaplun D**
Reichek N see **Devereux RB**
Reichert JA, Valle RF: Fitz-Hugh-Curtis syndrome. A laparoscopic approach. JAMA 236(3):286-8, 19 Jul 76
Reid D see **Grist NR**
Reid HA: Adder bites in Britain. Br Med J 2(6028):153-6, 17 Jul 76
Reid HA see **Theakston RD**
Reid MM see **Craft AW**
Reidenberg MM, Lowenthal DT, Briggs W, et al: Pentobarbital elimination in patients with poor renal function. Clin Pharmacol Ther 20(1):67-71, Jul 76
Reidy JJ see **Hutson RL**
Rein MF see **Armstrong JH**
Reiner CB see **Sommer A**
Reinhold JG see **Russell RM**
Reinken L, Zieglauer H, Berger H: Vitamin B6 nutriture of children with acute celiac disease, celiac disease in remission, and of children with normal duodenal mucosa. Am J Clin Nutr 29(7):750-3, Jul 76
Reiser DE, Willett AB: A favorable response to lithium carbonate in a "schizo-affective" father and son. Am J Psychiatry 133(7):824-7, Jul 76
Reisman RE, Light WC, Wypych JI, et al: Immunological studies of the effect of whole body insect extracts in the treatment of stinging insect allergy. J Allergy Clin Immunol 57(6):547-53, Jun 76
Reisman RE see **Okazaki T**
Reiss NM, Kostic SE: Pollen season severity and meteorologic parameters in central New Jersey. J Allergy Clin Immunol 57(6):609-14, Jun 76
Reiss R see **Antal SC**
Reissell P see **Manninen V**
Rejale I see **Huang TT**
Remington JS see **Steigbigel RT**
Renaud LP see **Willoughby JO**
Rendić D, Holjević S, Valković V, et al: Trace-element concentrations in human hair measured by proton-induced x-ray emission. J Invest Dermatol 66(6):371-5, Jun 76
Rengarajan M see **Okuno T**
Renick AM Jr: Anticoagulant-induced necrosis of skin and subcutaneous tissues: report of two cases and review of the English literature. South Med J 69(6):775-8, 804, Jun 76 (52 ref.)
Renner JW see **Fraser RG**
Rennick JM, Link DP, Palmer JM: Spontaneous rupture of an iliac artery aneurysm into a ureter: a case report and review of the literature. J Urol 116(1):111-3, Jul 76
Rennie GC see **Keogh EJ**
(Rentoul WW), William Wylie Rentoul 1895-1975.
J Bone Joint Surg [Br] 58(2):250-1, May 76
Replogle R see **Sullivan H**
Reppert SM see **Todres ID**
Reske-Nielsen E see **Lou HC**
Resnick D, Niwayama G: Radiographic and pathologic features of spinal involvement in diffuse idiopathic skeletal hyperostosis (DISH). Radiology 119(3):559-68, Jun 76
Resnick D, Niwayama G: Resorption of the undersurface of the distal clavicle in rheumatoid arthritis. Radiology 120(1):75-7, Jul 76
Resnick D see **Utsinger PD**
Resnick RB, Orlin L, Geyer G, et al: l-Alpha-acetylmethadol (LAAM): prognostic considerations. Am J Psychiatry 133(7):814-9, Jul 76
Restrepo A, Robledo M, Giraldo R, et al: The gamut of paracoccidioidomycosis. Am J Med 61(1):33-42, Jul 76
Reuben JR see **Synek V**
Reynolds DW: Perinatal infection: diagnosis, treatment, and prevention. Postgrad Med 60(7):101-7, Jul 76
Reynolds DW see **Whitley RJ**
Reynolds E see **Clark T**
Rhame FS, Maki DG: Letter: Septic nonsuppurative thrombophlebitis. Arch Surg 111(7):832, Jul 76
Rhoades RB, Leifer KN, Bloom FL, et al: Spirometric comparison of carbuterol and isoproterenol aerosol therapy in bronchial asthma. A double blind, matched-pair study of 28 adults and a double blind crossover study of 18 children. Am Rev Respir Dis 114(1):79-86, Jul 76
Rhodes BA: Letter: 111In-DPTA: a safe radiopharmaceutical for cisternography. Radiology 119(3):749-50, Jun 76
Rhodes J see **Rees WD**
Rhodes ML see **Hanson RR**
Ribes EA see **Martinez CM**
Rice DP, Waldman S: 10. Issues in designing a national program of long-term care benefits. Med Care 14(5 Suppl):99-107, May 76
Rice EW: Erythrocyte and hemoglobin quantitation via a convenient "single-tube" combined nephelometric--cyanmethemoglobin manual technic. A reserve system for automated hemoglobinometry. Am J Clin Pathol 66(1):122-3, Jul 76
Rice JO, Walters C, Olson RE, et al: Epidural hematoma after minor oral trauma. J Oral Surg 34(7):639-41, Jul 76
Rice NR see **Rabkin MT**
Rice RW, Kroning J, Critchlow V: Sex differences in the effects of surgical isolation of the medial basal hypothalamus on linear growth and plasma growth hormone levels in the rat. Endocrinology 98(4):982-90, Apr 76
Rich RR see **Tadakuma T**
Richards H see **Matthews P**
Richards JS see **Holt JA**
Richards P, Ell S: Letter: Urea metabolism in an azotaemic woman with normal renal function. Lancet 2(7979):265, 31 Jul 76
Richardson BB see **Collins WE**
Richardson CT, Walsh JH, Hicks MI: The effect of cimetidine, a new histamine H2-receptor antagonist, on meal-stimulated acid secretion, serum gastrin, and gastric emptying in patients with duodenal ulcer. Gastroenterology 71(1):19-23, Jul 76
Richardson JK, Campbell D, Trinkle JK: Esophagopleural fistula after pneumonectomy. Chest 69(6):795-7, Jun 76
Richardson JP see **Clarke CP**
Richardson JV, Light RW, Baskin TW, et al: Late pulmonary function in survivors of adult respiratory distress syndrome. South Med J 69(6):735-7, 740, Jun 76
Richardson SA see **Ashcroft MT**
Richman CM, Weiner RS, Yankee RA: Increase in circulating stem cells following chemotherapy in man. Blood 47(6):1031-9, Jun 76
Richmond JA see **Klein TA**
Rick ME see **Rickles FR**
Rickles FR, Hoyer LW, Rick ME, et al: The effects of epinephrine infusion in patients with von Willebrand's disease. J Clin Invest 57(6):1618-25, Jun 76
Ries CA, Klock JC, Perkins HA, et al: Letter: Arteriovenous fistulas for vascular access in patients with hematologic disorders. N Engl J Med 295(6):342, 5 Aug 76
Rigatto H see **de la Torre Verduzco R**
Rigby BJ see **Dintenfass L**
Riggin R see **Sieber OF**
Riggs BL, Jowsey J, Kelly PJ, et al: Effects of oral therapy with calcium and vitamin D in primary osteoporosis. J Clin Endocrinol Metab 42(6):1139-44, Jun 76
Riggs W Jr: The incidence of hiatal hernia in infants and children. Results of a survey of members of the Society for Pediatric Radiology. Radiology 120(2):451, Aug 76
Rigler LG: Is this radiograph really necessary? Radiology 120(2):449-50, Aug 76
Rigler LG: Editorial: Reflections on revolution in social structure and science. Radiology 120(1):231-2, Jul 76
Rigo P see **Wiseman J**
Riley DJ, Santiago TV, Edelman NH: Complications of obesity-hypoventilation syndrome in childhood. Am J Dis Child 130(6):671-4, Jun 76
Rim CS see **Rodin EA**
Rim K see **Hahn JY**
Rimm AA, Barboriak JJ, Anderson AJ, et al: Changes in occupation after aortocoronary vein-bypass operation. JAMA 236(4):361-4, 26 Jul 76
Rimoin DL see **Horton WA**
Ringsdorf WM Jr, Cheraskin E: Diet and dermatosis. South Med J 69(6):732, 734, Jun 76
Rinsler SS: Letter: Fluoride in first six months of life? Pediatrics 57(6):981-2, Jun 76
Riseborough EJ see **Chaglassian JH**
Riser E, Noone P, Bonnet ML: A new serotyping method for Klebsiella species: evaluation of the technique. J Clin Pathol 29(4):305-8, Apr 76
Riser E, Noone P, Poulton TA: A new serotyping method for Klebsiella species: development of the technique. J Clin Pathol 29(4):298-304, Apr 76
Riska H see **Klockars M**
Ritchie JK see **Marks CG**
Ritchie JK see **Powell-Tuck J**
Rittenhouse EA see **Barnes RW**
Ritter DG see **Sridaromont S**
Ritter MA see **French ML**
Ritts RE Jr see **Crout JE**
Rivas F see **Bruno FP**
Rizvi JH see **Moolgaoker AS**
Rob C see **Hicks GL Jr**
Robbins DB, Kaminer AJ, Schussler T, et al: The psychiatric patient at work. Am J Public Health 66(7):655-9, Jul 76
Roberson G see **Solis O**
Roberson GH see **Browne TR**
Roberson GH see **Davis KR**
Roberts A see **Marble AE**
Roberts CJ see **Marshall AJ**
Roberts EC see **Roberts KB**
Roberts HR see **Cederbaum AI**
Roberts KB, Roberts EC: The automobile and heat stress. Pediatrics 58(1):101-4, Jul 76
Roberts NE: Nutrition-related research at USDA's Eastern Regional Research Center. J Am Diet Assoc 69(1):56-60, Jul 76
Roberts RC, Wenzel FJ, Emanuel DA: Precipitating antibodies in a midwest dairy farming population toward the antigens associated with farmer's lung disease. J Allergy Clin Immunol 57(6):518-24, Jun 76
Roberts RC, Zais DP, Emanuel DA: The frequency of precipitins to trichloroacetic acid-extractable antigens from thermophilic actinomycetes in farmer's lung patients and asymptomatic farmers. Am Rev Respir Dis 114(1):23-8, Jul 76
Roberts RL Jr, La Via MF: Inhibition of antigen-induced B lymphocyte activation in vitro by cytochalasin B. J Immunol 117(1):155-9, Jul 76
Roberts RS see **Spitzer WO**
Roberts WC see **Arnett EN**
Roberts-Thomson IC, Stevens DP, Mahmoud AA, et al: Giardiasis in the mouse: an animal model. Gastroenterology 71(1):57-61, Jul 76
Robertson B see **Bergdahl S**
Robertson CS see **Harris PF**
Robertson JT: Letter: Anterior cervical discectomy. J Neurosurg 45(1):124-5, Jul 76
Robertson L see **Farrel ID**
Robertson LS see **Alpert JJ**
Robertson M see **Watt AD**
Robertson RD see **Picker RH**
Robertson WO: Letter: Prevention of poisoning. JAMA 236(2):139, 12 Jul 76
Robins RH: Letter: Carpal tunnel syndrome and tennis elbow. Br Med J 2(6027):106, 10 Jul 76
Robinson DA see **Pola J**
Robinson RG see **Thal AP**
Robinson S see **Bakke JL**
Robinson TJ: Letter: Coeliac disease and diffuse lung disease. Br Med J 1(6025):1593, 26 Jun 76
Robinson TJ: Proceedings: Farmer's lung and coeliac disease. Gut 17(5):398-9, May 76
Robinson WA see **Gupta RC**
Robison JR see **Radwin HM**
Robledo M see **Restrepo A**
Rodarte JR, Hyatt RE, Westbrook PR: Determination of lung volume by single- and multiple-breath nitrogen washout. Am Rev Respir Dis 114(1):131-6, Jul 76
Rodbard S see **Hasegawa M**
Rodbro P see **Christiansen C**
Rodeheaver GT see **Marshall KA**
Rodger SM see **Holmes IH**
Rodin EA, Rim CS, Kitano H, et al: A comparison of the effectiveness of primidone versus carbamazepine in epileptic outpatients. J Nerv Ment Dis 163(1):41-6, Jul 76
Rodman JS, Deutsch DJ, Gutman SI: Methyldopa Hepatitis. A report of six cases and review of the literature. Am J Med 60(7):941-8, Jun 76
Rodrigues MM, Spaeth GL, Weinreb S: Juvenile glaucoma associated with goniodysgenesis. Am J Ophthalmol 81(6):786-96, Jun 76
Rodrigues MM see **Waring GO**
Rodriguez A: Editorial: The power of the written word. Am J Surg 131(6):647, Jun 76
Rodriguez AR, Lutcher CL: Marked cyclic leukocytosis-leukopenia in chronic myelogenous leukemia. Am J Med 60(7):1041-7, Jun 76
Rodriguez-Antunez A see **Jelden GL**
Roe MH, Todd JK, Favara BE: Nonhemolytic group B streptococcal infections. J Pediatr 89(1):75-7, Jul 76
Roebuck EJ: Proceedings: Contrast media in knee arthrography. Br J Radiol 49(579):287, Mar 76
Roegner V see **Rosenberg M**
Roehm RR see **Buynak EB**
Roemisch E, Kocka FE: Comparison of methods for differentiating among Serratia marcescens isolated from clinical specimens. Am J Clin Pathol 66(1):96-100, Jul 76
Rogentine GN see **Whitaker JN**
Rogers MR see **Weinstein GS**
Rogers SE see **Chesney RW**
Rohatgi P, Tauber I, Massaro D: Hemorrhagic hypotension and the lung: in vitro respiration. Am Rev Respir Dis 113(6):763-7, Jun 76
Roheim PS see **Bar-On H**
Rokstad K see **Harveit F**
Roloff DW see **Kuhns LR**
Rome RM, Simmons SC, Bearne M, et al: The use of the amniotic fluid lecithin/sphingomyelin (L/S) ratio, creatinine concentration and nile blue sulphate tests, individually and in combination, in the assessment of fetal lung maturity.

Br J Obstet Gynaecol 83(6):441-6, Jun 76
Ronaghy HA, Zeighami E, Zeighami B: Physician migration to the U.S.--foreign aid for U.S. manpower. Med Care 14(6):502-11, Jun 76
Roos JC see Sauerwein HP
Roper A: Hip dysplasia in the African Bantu. J Bone Joint Surg [Br] 58(2):155-8, May 76
Rorabeck CH, Bobechko WP: Acute dislocation of the patella with osteochondral fracture: a review of eighteen cases. J Bone Joint Surg [Br] 58(2):237-40, May 76
Rosario R see de la Torre Verduzco R
Rösch J, Antonovic R, Trenouth RS, et al: The natural history of coronary artery stenosis. A longitudinal angiographic assessment. Radiology 119(3):513-20, Jun 76
Rose AG, Forman R: Idiopathic aortitis with calcification of ascending aorta, and aortic and mitral valves. Br Heart J 38(6):650-2, Jun 76
Rose HB see Sand BJ
Rose HD, Stuart JL: Mycotic aneurysm of the thoracic aorta caused by Aspergillus fumigatus. Chest 70(1):81-4, Jul 76
Rose HG, Juliano J: Regulation of plasma lecithin:cholesterol acyltransferase in man. I. Increased activity in primary hypertriglyceridemia. J Lab Clin Med 88(1):29-43, Jul 76
Rosén A see Beermann B
Rosen H, Swigar ME: Depression and normal pressure hydrocephalus. A dilemma in neuropsychiatric differential diagnosis. J Nerv Ment Dis 163(1):35-40, Jul 76
Rosen H, Klebanoff SJ: Chemiluminescence and superoxide production by myeloperoxidase-deficient leukocytes. J Clin Invest 58(1):50-60, Jul 76
Rosen IB see Walfish PG
Rosén KG see Hökegård KH
Rosen M, Rees GA, Pearson JF: Letter: Lumbar epidural analgesia for obstetrics. Anaesthesia 31(4):562-3, May 76
Rosen PP: Letter: Results of radiation treatment of primary mammary carcinoma. Am J Clin Pathol 66(1):152-4, Jul 76
Rosen VJ see Gitnick GL
Rosenberg A, Alatary SD: Letter: Chlorhexidine and contaminants. Ann Intern Med 84(6):752, Jun 76
Rosenberg FA, DiStefano JF, Byers SS: Adhesive bonding of arch bars for maxillomandibular fixation. J Oral Surg 34(7):651-3, Jul 76
Rosenberg FR, Sanders S, Nelson CT: Pemphigus: a 20-year review of 107 patients treated with corticosteroids. Arch Dermatol 112(7):962-70, Jul 76
Rosenberg M, Roegner V, Becker FF: Isolation and characterization of two alpha1-protease inhibitors in rat serum. Am Rev Respir Dis 113(6):779-85, Jun 76
Rosenblatt JE see Carmalt ED
Rosendorff C see McCalden TA
Rosenfeld N, Babar A: Hidradenitis suppurativa of the perineal and gluteal regions, treated by excision and skin grafting. Case report. Plast Reconstr Surg 58(1):96-9, Jul 76
Rosenfeld SI, Kelly ME, Leddy JP: Hereditary deficiency of the fifth component of complement in man. I. Clinical, immunochemical, and family studies. J Clin Invest 57(6):1626-34, Jun 76
Rosenfeld SI, Baum J, Steigbigel RT, et al: Hereditary deficiency of the fifth component of complement in man. II. Biological properties of C5-deficient human serum. J Clin Invest 57(6):1635-43, Jun 76
Rosenfeld WN, Linshaw M, Fox HA: Water intoxication: a complication of nebulization with nasal CPAP. J Pediatr 89(1):113-4, Jul 76
Rosenfield AT, Taylor KJ: Obstructive uropathy in the transplanted kidney: evaluation by gray scale sonography. J Urol 116(1):101-2, Jul 76
Rosengren K see Almersjö O
Rosenman RH, Sholtz RI, Brand RJ: A study of comparative blood pressure measures in predicting risk of coronary heart disease. Circulation 54(1):51-58, Jul 76
Rosenqvist U, Lička V, Karam JH: Evaluation of a 'true' fractional removal rate of glucose in man by bolus and simulated-ramp increase of glucose. Diabetes 25(7):580-5, Jul 76
Rosenthal AR see Little HL
Rosenthal MB, Goldfine ID, Siperstein MD: Letter: Genetic origin of diabetes: Re-evaluation of twin data. Lancet 2(7979):250-1, 31 Jul 76
Rosenthal R, Brown JM: Letter: Placidyl and pulmonary effects. Ann Intern Med 85(1):126, Jul 76
Rosenthall L, Kirsh J: Observations of radionuclide imaging in hypertrophic pulmonary osteoarthropathy. Radiology 120(2):359-62, Aug 76
Rosenthall L, Hill RO, Chuang S: Observation of the use of 99mTc-phosphate imaging in peripheral bone trauma. Radiology 119(3):637, Jun 76
Rosenthall L see Namey TC
Rosenwalke I see Bahn AK
Roses A see Cabero L
Roska AK see Santives T
Rosner F: Letter: Moses Maimonides' opposition to astrology. JAMA 236(4):346, 26 Jul 76
Rosner JM see Cardinali DP
Rosner W, Beers PC, Awan T, et al: Identification of corticosteroid-binding globulin in human milk: measurement with a filter disk assay. J Clin Endocrinol Metab 42(6):1064-73, Jun 76
Ross AH, Julia A, Balakrishnan C: Toxicity of adenine arabinoside in humans. J Infect Dis 133 Suppl:A192-8, Jun 76
Ross CE see Graham-Pole J
Ross JW, Fraser MD: The effect of analyte and analyte concentration upon precision estimates in clinical chemistry. Am J Clin Pathol 66(1):193-205, Jul 76
Ross MD, Peacor D, Johnsson LG, et al: Observations on normal and degenerating human otoconia. Ann Otol Rhinol Laryngol 85(3 pt 1):310-26, May-Jun 76
Ross ME see Wolf RO
Ross MS see Lillington AW
Ross PE see Trash DB
Ross PM, Schwentker EP, Bryan H: Mutilating lawn mower injuries in children. JAMA 236(5):480-1, 2 Aug 76
Ross R, Glomset JA: The pathogenesis of atherosclerosis (second of two parts). N Engl J Med 295(8):420-5, 19 Aug 76 (12 ref.)
Ross R, Glomset JA: The pathogenesis of atherosclerosis (first of two parts). N Engl J Med 295(7):369-77, 12 Aug 76 (119 ref.)
Ross ST see Li MC
Ross WM: How to deal with bronchogenic carcinoma in the elderly. Geriatrics 31(6):107-10, Jun 76
Rosser RM: 16. Recent studies using a global approach to measuring illness. Med Care 14(5 Suppl):138-47, May 76
Rossi RP see Hendee WR
Rossini AA see Ganda OP
Rossum GP van: Letter: Tattooing for port-wine stains. Br Med J 1(6022):1402, 5 Jun 76
Rostand SG: Vitamin B12 levels and nerve conduction velocities in patients undergoing maintenance hemodialysis. Am J Clin Nutr 29(7):691-7, Jul 76
Roszel JB see Davids DJ
Rotem Y see Davidson S
Rotenberg FA, DeFeo JJ, Swonger AK: Letter: Coffee, myocardial infarction, and sudden death. Lancet 2(7977):140-1, 17 Jul 76
Roth DG see Sweet DL Jr
Roth HL: Letter: Aseptic necrosis of warts instead of lymphangitis. Arch Dermatol 112(7):1035, Jul 76
Roth M see Bergstrom TJ
Rothberg RM see Kraft SC
Rothenberg RJ see Ferguson RK
Rothermel FJ see Park CH
Rothner AD see Dyment PG
Rothschild MA see Oratz M
Rotilio G see Concetti A
Rottenberg D see Messina AV
Rouleau J see Wiseman J
Rouvier J see Altman R
Roux P see Pascal JP
Rowe B, Gross RJ, Scotland SM: Letter: Serotyping of E. coli Lancet 2(7975):37-8, 3 Jul 76
Rowlands DF: Letter: Poliomyelitis today. Lancet 2(7976):104, 10 Jul 76
Rowley J see Golomb HM
Rowley PT: Genetic screening: whose responsibility? JAMA 236(4):374-5, 26 Jul 76
Rowold E see Williamson JR
Royston A, Prout BJ: Carbenoxolone-induced hypokalaemia simulating Guillain-Barré syndrome. Br Med J 2(6028):150-1, 17 Jul 76
Royston CM, Dowling BL, Gear MW: Esophageal dilatation using the Eder Puestow dilators. Am J Surg 131(6):697-700, Jun 76
Rozencweig M, Staquet M, Klastersky J: Antibacterial activity and pharmacokinetics of bacampicillin and ampicillin. Clin Pharmacol Ther 19(5 Pt 1):592-7, May 76
Rubalcava B see Blazquez E
Rubenstein JE see Vining EP
Rubenstein R, Bellin JS: Letter: On nutrition of migrant workers. Am J Public Health 66(7):691-2, Jul 76
Rubin BW see Atallah MW
Rubin E, Katz AM, Lieber CS, et al: Muscle damage produced by chronic alcohol consumption. Am J Pathol 83(3):499-515, Jun 76
Rubin GF, Taylor I: Congenital absence of the vas deferns. Br J Surg 63(6):464, Jun 76
Rubin H, Alter AA, Walker MR, et al: Evidence that the platelet retention factor is separate from the factor VIII-related antigen and factor VIII. J Lab Clin Med 88(1):14-21, Jul 76
Rubin JW, Killam HA, Moore HV, et al: Permanent cardiac pacemakers: twelve-year experience with 287 patients. Ann Thorac Surg 22(1):74-9, Jul 76
Rubin NT see Besarab A
Rubin RJ, Noble GR, Corey L, et al: Live, attenuated influenza A/England/42/72 (H3N2) virus vaccine: a field trial. J Infect Dis 133(6):613-20, Jun 76
Rubinstein A, Eidelman AI, Melamed J, et al: Possible effect of maternal promethazine therapy on neonatal immunologic functions. J Pediatr 89(1):136-8, Jul 76
Rudavsky AZ see Moss CM
Ruddell WS, Blends LM, Walters CL: Proceedings: Nitrite and thiocyanate in gastric juice. Gut 17(5):401, May 76
Ruddy S see Whaley K
Rudman D, O'Brien MS, McKinney AS, et al: Observations on the cyclic nucleotide concentrations in human cerebrospinal fluid. J Clin Endocrinol Metab 42(6):1088-97, Jun 76
Rudolph RI, Leyden JJ: Physiatrics for deforming linear scleroderma. Arch Dermatol 112(7):995-7, Jul 76
Ruedy J, Davies RO, Gagnon MA, et al: Letter: Drug bioavailability. Can Med Assoc J 115(2):105, 17 Jul 76
Runyon EH: Editorials: Tuberculins and other mycobacterins. Am Rev Respir Dis 113(6):715, Jun 76
Rupnik EJ see Mullen JT
Ruppin H see Green WE
Ruschhaupt DG, Bharati S, Lev M: Mitral valve malformation of Ebstein type in absence of corrected transposition. Am J Cardiol 38(1):109-12, Jul 76
(Rush B), Spillane JD: Medical history. Doctors of 1776-I. Br Med J 1(6025):1571-4, 26 Jun 76
(Rush B), Carlson ET, Wollock JL: Benjamin Rush on politics and human nature. JAMA 236(1):73-7, 5 Jul 76
Rushton DI: Letter: Anaesthetics and abortions. Lancet 2(7977):141, 17 Jul 76
Russell JA, Fowles RL, Oliver RT: Conception and congenital abnormalities after chemotherapy of acute myelogenous leukaemia in two men. Br Med J 1(6024):1506, 19 Jun 76
Russell JA, Fowles RL: A practical guide to granulocyte transfusion therapy. J Clin Pathol 29(5):369-79, May 76 (42 ref.)
Russell PT see Alam NA
Russell RG: Metabolism of inorganic pyrophosphate (PPi). Arthritis Rheum 19 Suppl 3:465-76, May-Jun 76 (100 ref.)
Russell RM, Ismail-Beigi F, Alfrasiabi K, et al: Folate levels among various populations in central Iran. Am J Clin Nutr 29(7):794-8, Jul 76
Russell RM, Ismail-Beigi F, Reinhold JG: Folate content of Iranian breads and the effect of their fiber content on the intestinal absorption of folic acid. Am J Clin Nutr 29(7):799-802, Jul 76
Russell RO Jr see Buchanan RA
Russell RO Jr see Prather JW
Russin LD, Guinto FC Jr: Multidirectional tomography in cervical spine injury. J Neurosurg 45(1):9-11, Jul 76
Russman BS see Klimek JJ
Russo RM see Rajkumar SV
Rust JA, Botte JM, Howlett RJ: Prolapse of the vaginal vault. Improved techniques for management of the abdominal approach or vaginal approach. Am J Obstet Gynecol 125(6):768-76, 15 JUl 76
Rutherford WE see Ho A
Rutledge FN, Wharton JT, Fletcher GH: Clinical studies with adjunctive surgery and irradiation therapy in the treatment of carcinoma of the cervix. Cancer 38(1 SUPPL):596-602, Jul 76
Ruys J, Hickie JB: Serum cholesterol and triglyceride levels in Australian adolescent vegetarians. Br Med J 2(6027):87, 10 Jul 76
Ryan AJ: Traumatic injuries: office treatment of deep bruises. Postgrad Med 59(6):195-7, Jun 76
Ryan CJ see Thomas HC
Ryan RW see Steingrimsson O
Ryan TJ: The blood vessels of the skin. J Invest Dermatol 67(1):110-8, Jul 76 (46 ref.)
Rybakowski J, Strzylewski W: Letter: Red-blood-cell lithium index and long-term maintenance treatment. Lancet 1(7974):1468-9, 26 Jun 76
Ryden SE: Letter: Arterial line filtration. Ann Thorac Surg 22(1):104, Jul 76
Ryder CF: 3. Basic data requirements for home health care. Med Care 14(5 Suppl):46-52, May 76
Rydin E, Lundberg PO: Letter: Tranexamic acid and intracranial thrombosis. Lancet 2(7975):49, 3 Jul 76
Ryel EM see Gams RA
Ryman BE see Tyrrell DA

S

Saadat M, Khan MA, Gutheriet RL, et al: Measurements of hair in normal newborns. Pediatrics 57(6):960-2, Jun 76
Saari TN see Paff JR
Sabbah HN see Stein PD
Sabin TD, Mark VH: Letter: Computerized axial tomography and electroencephalography. JAMA 236(2):138, 12 Jul 76
Sabshin M: Judd Marmor, M.D., one hundred and fourth president, 1975-1976. Am J Psychiatry 133(7):748-51, Jul 76
Sacco FR: Letter: Potential dangerous complication of the ballooned uterine elevator cannula. Am J Obstet Gynecol 125(6):877, 15 JUl 76
Sachdev Y, Gomez-Pan A, Fletcher PM, et al: Programmed investigation unit. Br Med J 2(6027):91-3, 10 Jul 76
Sachs E Jr see Woodford J
Sachs JA see Kenwright MG
Sack DG see Weisman CS
Sadé J see Weisman Z
Sadler TE, Castro JE: The effects of Corynebacterium parvum and surgery on the Lewis lung carcinoma and its metastases. Br J Surg 63(4):292-6, Apr 76
Sadowsky D, Neidle EA, Picozzi A: A look at a deviant group of medical school applicants. J Med Educ 51(7 Pt 1):546-9, Jul 76
Saenger EL see Moskowitz M
Safaie-Shirazi S see Chung RS
Saffer SI, Nixon JV, Mishelevich DJ: Simple method for computer-aided analysis of echocardiograms. Am J Cardiol 38(1):34-7, Jul 76
Saffiotti U see Yuspa SH
Saffron MH: The Tilton affair. JAMA 236(1):67-72, 5 Jul 76
Sagar V see Kovac A
Sagel J, Distiller LA, Morley JE, et al: Letter: Normal thyrotropin-releasing hormone response in myotonia dystrophica. Arch Neurol 33(7):520, Jul 76
Sagel SS see Stanley RJ
Sahn DJ, Vaucher Y, Williams DE, et al: Echocardiographic detection of large left to right shunts and cardiomyopathies in infants and children. Am J Cardiol 38(1):73-9, Jul 76
Sahn SA see Potts DE
Sahni PS see Hockaday TD
Sahu S, DiAugustine RP, Lynn WS: Lipids found in pulmonary lavage of patients with alveolar proteinosis and in rabbit lung lamellar organelles. Am Rev Respir Dis 114(1):177-85, Jul 76
Saimio K see Juntunen J
St. John DB: 24. The Illinois automated long-term care system--three years of experience. Med Care 14(5 Suppl):192-7, May 76
Saito T see Okazaki T
Saito Y see Sakakura M
Sakai M, Matsushita S, Nakano T, et al: Effects of parathyroid hormone in vivo on the protein kinase activity in rat kidney. Endocrinology 98(6):1443-50, Jun 76
Sakakini J Jr see Buster JE
Sakakura M, Saito Y, Takebe K, et al: Studies on fast feedback mechanisms by endogenous

glucocorticoids. Endocrinology 98(4):954-7, Apr 76
Sakurai H see **Heimann T**
Salber EJ see **Moroney RM**
Saldana LR, Schulman H, Yang WH: Electronic fetal monitoring during labor. Obstet Gynecol 47(6):706-10, Jun 76
Salfield J see **Beavis JP**
Salisbury KW see **Liberthson RR**
Salisbury RE see **Levine NS**
Salm R: Letter: A question of conscience. Br Med J 1(6025):1593, 26 Jun 76
Salmon JA see **Chew PC**
Salsbury AJ see **Newstead GL**
Saltman S, Fredlund P, Catt KJ: Actions of angiotensin II antagonists upon aldosterone production by isolated adrenal glomerulosa cells. Endocrinology 98(4):894-903, Apr 76
Saltoun R see **Kahan M**
Salvaggio JE see **Harris JO**
Salvati EA see **Hallel T**
Salvato G: Letter: Mechanism of the asthma attack. Br Med J 2(6026):179, 17 Jul 76
Salwan F see **Singh K**
Salway JG, Payne RB: Letter: Diagnosis of exocrine pancreatic disease by synthetic peptide. Lancet 2(7976):100-1, 10 Jul 76
Salzman C, Hoffer A, Shader RI: Alumni of the Massachusetts mental health center residency training. Arch Gen Psychiatry 33(4):421-3, Apr 76
Samara IN see **Uwaydah MM**
Samilson RL: Editorial: Tendon transfers in cerebral palsy. J Bone Joint Surg [Br] 58(2):153-4, May 76
Sampliner JE, Genuth SM, Fidelholtz J, et al: Intractable ascites. Surgical management with reduction in secondary hyperaldosteronism. JAMA 236(5):483, 2 Aug 76
Sampson RJ: Letter: Therapy for thyroid nodules. Ann Intern Med 84(6):750-1, Jun 76
Samson D, Halliday D, Chanarin I: Letter: Enhancement of bilirubin clearance and hepatic haem turnover by ethanol. Lancet 2(7979):256, 31 Jul 76
Samuel A see **Fernandez J**
Sand BJ, Rose HB, Barker WF: Effect of cardiac dysrhythmia on cerebral perfusion. Arch Surg 111(7):787-91, Jul 76
Sandbank U see **Manor RS**
Sandberg AL see **Koopman WJ**
Sandberg EC: Benign cervical and vaginal changes associated with exposure to stilbestrol in utero. Am J Obstet Gynecol 125(6):777-89, 15 JUl 76
Sande MA, Courtney KB: Nafcillin-gentamicin synergism in experimental staphylococcal endocarditis. J Lab Clin Med 88(1):118-24, Jul 76
Sandel A see **Porterfield HW**
Sanders BB, Stretcher GS: Warts. Diagnosis and treatment. JAMA 235(26):2859-61, 28 Jun 76
Sanders DE see **Wilson SR**
Sanders S see **Rosenberg FR**
Sanders WE Jr: Rifampin. Ann Intern Med 85(1):82-6, Jul 76
Sanderson C see **Acheson RM**
Sanderson CR, Davis RE: Serum pyridoxal in patients with gastric pathology. Gut 17(5):371-4, May 76
Sanderson MC, Bentley G: Assessment of wound contamination during surgery: a preliminary report comparing vertical laminar flow and conventional theatre systems. Br J Surg 63(6):431-2, Jun 76
Sandford GR see **Harding SA**
Sandler SG, Berry E, Ziotnick A: Benign hemoglobinuria following transfusion of accidentally frozen blood. JAMA 235(26):2850-1, 28 Jun 76
Sandmire HF, Austin SD, Bechtel RC: Experience with 40,000 Papanicolaou smears. Obstet Gynecol 48(1):56-60, Jul 76
Sando I, Holinger LD, Balkany T, et al: Unilateral endolymphatic hydrops and associated abnormalities. Ann Otol Rhinol Laryngol 85(3 pt 1):368-7, May-Jun 76
Sang K see **Crawford DB**
Sangster JM see **Kenwright MG**
Santiago JV see **Garber AJ**
Santiago TV see **Riley DJ**
Santini R, Millán S: Determination of erythrocyte vitamin B12 activity. Am J Clin Nutr 29(7):791-3, Jul 76
Santini R, Millán S: Letter: Serum vitamin B12 levels in Puerto Rico. Am J Clin Nutr 29(7):689, Jul 76
Santives T, Roska AK, Hensley GT, et al: Immunologically induced lung disease in guinea pigs. A comparison of ovalbumin and pigeon serum as antigens. J Allergy Clin Immunol 57(6):582-94, Jun 76
Saporta JA see **Cegielski MM**
Sapp KC see **Wentz AC**
Saraf KR see **Struve FA**
Sardemann H, Colding H, Hendel J, et al: Kinetics and dose calculations of amikacin in the newborn. Clin Pharmacol Ther 20(1):59-66, Jul 76
Sargent EN: Letter: Bone resorption in progressive systemic sclerosis. Chest 70(1):107-8, Jul 76
Sarkar TK: Case report: prolonged high fever as a primary manifestation of sarcoidosis. Postgrad Med 59(6):203-5, Jun 76
Sarles HE see **McCormick WF**
Sarna SK see **Daniel EE**
Sarnat HB, O'Connor T, Byrne PA: Clinical effects of myotonic dystrophy on pregnancy and the neonate. Arch Neurol 33(7):459-65, Jul 76
Sarnat HB, Silbert SW: Maturational arrest of fetal muscle in neonatal myotonic dystrophy. A pathologic study of four cases. Arch Neurol 33(7):466-74, Jul 76
Sarnat HB see **Hertenstein JR**
Sarova-Pinhas I see **Tadmor R**
Sartorius N: Methodologic problems of common terminology, measurement, and classification. 11. Modifications and new approaches to taxonomy in long-term care: advantages and limitations of the ICD. Med Care 14(5 Suppl):109-15, May 76
Sasaki CT, Suzuki M: Laryngeal reflexes in cat, dog, and man. Arch Otolaryngol 102(7):400-2, Jul 76
Sasaki CT see **Suzuki M**
Sashin D see **Short WF**
Saslaw MS see **Hennekens CH**
Saslaw S see **Perkins RL**
Sato M see **Ida T**
Sato M see **Wada JA**
Sato S, Kawakami M, Maeda S, et al: Scanning electron microscopy of the lungs of vitamin E-deficient rats exposed to a low concentration of ozone. Am Rev Respir Dis 113(6):809-21, Jun 76
Satterwhite B see **Piess IB**
Sauerwein HP, Roos JC, Becker AE, et al: The sick sinus syndrome. Acta Med Scand 199(6):467-73, 1976
Saunamäki KI, Pedersen A: Significance of cardiac arrhythmias preceding first cardiac arrest in patients with acute myocardial infarction. Acta Med Scand 199(6):461-6, 1976
Saunders DR see **Rachmilewitz D**
Saunders JH, Masoero G, Wormsley KG: Effect of diazepam and hyoscine butylbromide on response to secretin and cholecystokinin-pancreozymin in man. Gut 17(5):351-3, May 76
Saunders NA, Powles AC, Rebuck AS: Ear oximetry: accuracy and practicability in the assessment of arterial oxygenation. Am Rev Respir Dis 113(6):745-9, Jun 76
Saunders RL see **Woodford J**
Sauter R see **Fontana A**
Savarese JJ see **Ali HH**
Saxena BB see **Dawood MY**
Saxena NC see **Edmunds LH Jr**
Saxena SR, Solanki D, Kataria MS: Letter: Ear, Janeu, and heart. Lancet 1(7974):1415, 26 Jun 76
Saxon A, Kattlove HE: Platelet inhibiton by sodium nitroprusside, a smooth muscle inhibitor. Blood 47(6):957-61, Jun 76
Saxon A: Letter: Inhibition of platelet function by nitroprusside. N Engl J Med 295(5):281-2, 29 Jul 76
Sayek I see **Adler RH**
Sayre JW: Children and child care in the United States: some historical perspectives. Introductory remarks. Am J Dis Child 130(7):693, Jul 76
Sayre JW, Sayre RF: American children and the "Children of Nature". Am J Dis Child 130(7):716-23, Jul 76
Sayre RF see **Sayre JW**
Scanni A see **Ferrari C**
Scaramuzzi RJ see **Baird DT**
Scatliff JH see **Guilford WB**
Schaberg SJ, Baker RD, Terry BC: Unilateral relapse after oblique osteotomy of the mandibular rami: report of case. J Oral Surg 34(7):627-9, Jul 76
Schacht RA, Martin DG, Karalakulasingam R, et al: Renal artery stenosis after renal transplantation. Am J Surg 131(6):653-7, Jun 76
Schaefer EJ, Hughes JR: Socioeconomic factors and maternal and child health care. Med Care 14(6):535-43, Jun 76
Schafer TW see **Came PE**
Schaffalitzky de Muckadell OB see **Fahrenkrug J**
Schajowicz F, Lemos C: Malignant osteoblastoma. J Bone Joint Surg [Br] 58(2):202-11, May 76
Schally AV see **Arimura A**
Schapira DV: Letter: Bromide intoxication. Can Med Assoc J 115(2):116, 17 Jul 76
Schapiro RL see **Hahn JY**
Scharf J, Miller B, Scharf J, et al: HL-A 27 antigen associated with uveitis and ankylosing spondylitis in a family. Am J Ophthalmol 82(1):139-40, Jul 76
Scharf J see **Scharf J**
Scharf M see **Kales A**
Scharfenberger L see **Waterman NG**
Scharff MD see **Weitzman S**
Scharfman MA, Grad GJ: Outcomes of psychiatric residency training during the past decade. Arch Gen Psychiatry 33(4):431-5, Apr 76
Scharfman WB see **Babcock RB**
Schary WL see **Williams RL**
Schauble JF see **Carroll RM**
Schauf V, Hlaing V: Group B streptococcal colonization in pregnancy. Obstet Gynecol 47(6):719-21, Jun 76
Schechter SL, Bole GG: Hypertrophic osteoarthropathy and rheumatoid arthritis: simultaneous occurrence in association with diffuse interstitial fibrosis. Arthritis Rheum 19(3):639-43, May-Jun 76
Schecter BC see **Haff RC**
Scheff D: Letter: Teaching interviewing. Pediatrics 58(1):139-40, Jul 76
Schein PS see **Wiggans G**
Scheinberg MA see **Krey PR**
Schellinger D see **Axelbaum SP**
Schellinger D see **Di Chiro G**
Schenken LL, Burholt DR, Hagemann RF, et al: The modification of gastrointestinal tolerance and responses to abdominal irradiation by chemotherapeutic agents. Radiology 120(2):417-20, Aug 76
Scher KS, Tice DA: Operative risk in patients with previous coronary artery bypass. Arch Surg 111(7):807-9, Jul 76
Scher M, Benedek E, Candy A, et al: Psychiatrist-wife-mother: some aspects of role integration. Am J Psychiatry 133(7):830-4, Jul 76
Scherzer AL, Mike V, Ilson J: Physical therapy as a determinant of change in the cerebral palsied infant. Pediatrics 58(1):47-52, Jul 76
Scheuer PJ see **Long RG**
Scheuplein RJ: Percutaneous absorption after twenty-five years: or "old wine in new wineskins". J Invest Dermatol 67(1):31-8, Jul 76
Schiff AA: Letter: Do tricyclic antidepressants work? Lancet 2(7976):106, 10 Jul 76
Schiff RI see **Buckley RH**
Schildt B see **Friman L**
Schiller AL see **Harris WH**
Schiller F: Venery, the spinal cord, and tabes dorsalis before Romberg: the contribution of Ernst Horn. J Nerv Ment Dis 163(1):1-9, Jul 76
Schilling RM, Phillips RA, Miller RG: Requirement for non-T cells in the generation of cytotoxic T lymphocytes in vitro. I. Use of nude mice as source of non-T cells. J Exp Med 144(1):241-58, 1 Jul 76
Schimpff SC see **Aisner J**
Schleifer KH see **Heymer B**
Schlesinger JJ, Cooper EB: Letter: Treatment of bacterial meningitis. Ann Intern Med 85(1):127-8, Jul 76
Schlesinger L, Ohlbaum A, Grez L, et al: Decreased interferon production by leukocytes in marasmus. Am J Clin Nutr 29(7):758-61, Jul 76
Schleyer M see **Etzrodt H**
Schlom J see **Schochetman G**
Schmid FR see **Witwer MW**
Schmidt A, Baker R: Renal biopsy in children: analysis of 61 cases of open wedge biopsy and comparison with percutaneous biopsy. J Urol 116(1):79-80, Jul 76
Schmidt JD see **Dorman BW**
Schmidt R, Nitowsky HM, Dar H: Cytogenetic studies in reproductive loss. JAMA 236(4):369-73, 26 Jul 76
Schmidt WM: Health and welfare of Colonial American children. Am J Dis Child 130(7):694-701, Jul 76
Schnagl RD see **Holmes IH**
Schneeberger JC see **Gabbiani G**
Schneider J see **Wylin R**
Schneider L: Letter: Corticosteroids, salbutamol, and R.D.S. Lancet 2(7975):49-50, 3 Jul 76
Schneider PJ: A congenital band about the pelvis. Case report with a 24-year postoperative follow-up. Plast Reconstr Surg 58(1):100-2, Jul 76
Schneider RE see **Babb J**
Schnitzer B: Letter: Sinusoidal hepatic infiltrates. Lancet 2(7979):258, 31 Jul 76
Schober B, Hunt JA: Evaluation of the normal range of values for uptake of radioactive iodine by the thyroid gland. Can Med Assoc J 115(1):29-35, 3 Jul 76
Schoborg TW, Florence TJ: Ureteral diverticulosis. J Urol 116(1):107-8, Jul 76
Schochet SS Jr see **McCormick WF**
Schochetman G, Boehm-Truitt M, Schlom J: Antigenic analysis of the major structural protein of the Mason-Pfizer monkey virus. J Immunol 117(1):168-73, Jul 76
Schofield NC, Davies RJ, Cameron IR, et al: Small airways in fibrosing alveolitis. Am Rev Respir Dis 113(6):729-35, Jun 76
Schofield P see **Wilson MC**
(Scholefield BG), Bernard Graham Scholefield. Lancet 2(7979):268, 31 Jul 76
Scholler JM see **Harris WH**
Scholtz CL, Siu K: Melanoma of the pituitary. Case report. J Neurosurg 45(1):101-3, Jul 76
Schonberg M see **Mawatari S**
Schor M see **Andaloro VA Jr**
Schork MA see **Williams GW**
Schotland DL, DiMauro S, Bonilla E, et al: Neuromuscular disorder associated with a defect in mitochondrial energy supply. Arch Neurol 33(7):475-9, Jul 76
Schott CF see **Arakawa Y**
Schowalter JE: How do children and funerals mix? J Pediatr 89(1):139-45, Jul 76
Schreiber H, Porles WJ: External diversion for palliative treatment of malignant tracheoesophageal or bronchoesophageal fistulas. Am J Surg 131(6):775-6, Jun 76
Schreiber JR, Rebar RW, Chen HC, et al: Limitation of the specific serum radioimmunoassay for human chorionic gonadotropin in the management of trophoblastic neoplasms. Am J Obstet Gynecol 125(5):705-7, 1 Jul 76
Schreiber SH see **Bergstresser PR**
Schreiber SS see **Oratz M**
Schreiner B see **Winters SJ**
Schroeder ET see **Dale RC**
Schroeder JS: Ambulatory electrocardiographic monitoring. Technique and clinical indications. JAMA 236(5):494-5, 2 Aug 76
Schuller GB see **Morahan PS**
Schulman H see **Saldana LR**
Schulman P: Letter: Salicylate hepatotoxicity and HL-A-W27. Ann Intern Med 84(6):754-5, Jun 76
Schulz DM see **Warfel KA**
Schulz R: Meeting the three major needs of the dying patient. Geriatrics 31(6):132-7, Jun 76
Schumacher HR: Ultrastructural findings in chondrocalcinosis and pseudogout. Arthritis Rheum 19 Suppl 3:413-25, May-Jun 76
Schumacher HR Jr: Articular manifestations of hypertrophic pulmonary osteoarthropathy in bronchogenic carcinoma. Arthritis Rheum 19(3):629-36, May-Jun 76
Schumacher HR Jr: Hypertrophic osteoarthropathy and rheumatoid arthritis: simultaneous occurrence in association with diffuse interstitial fibrosis. Discussion. Arthritis Rheum 19(3):643-4, May-Jun 76
Schuman JE, Ostfeld AM, Willard HN: Discharge planning in an acute hospital. Arch Phys Med Rehabil 57(1):343-7, Jul 76
Schur PH see **Whaley K**
Schüssler P see **Marget W**
Schussler T see **Robbins DB**
Schut L see **Mahboubi S**
Schwab M: Basic data requirements. 1. Characteristics of patient care data in the nursing home setting. Med Care 14(5 Suppl):27-32, May 76
Schwartz BD see **Cullen SE**
Schwartz EM: How to make a referral for psychologic testing understood and accepted. Some suggestions for the pediatrician. Clin Pediatr (Phila) 15(7):637-8, Jul 76
Schwartz JN, Cashwell F, Hawkins HK, et al: Necrotizing retinopathy with herpes zoster ophthalmicus: a light and electron microscopical

study. Arch Pathol Lab Med 100(7):386-91, Jul 76
Schwartz JS see **Levitt MD**
Schwartz JT: Methodologic differences and measurement of cup-disc ratio: an epidemiologic assessment. Arch Ophthalmol 94(7):1101-5, Jul 76
Schwartz LE, Cantwell JR: Weinkotten survey, class of 1960: a profile of physician location and specialty choice. J Med Educ 51(7 Pt 1):533-40, Jul 76
Schwartz R see **Freeland JH**
Schwartzkopff W see **Sorge F**
Schwarz J see **Picardi JL**
Schwarz MI: Letter: Pulmonary lymphangitic carcinoma of the breast. Chest 70(1):105-6, Jul 76
Schweitzer SO, Rafferty J: Variations in hospital product: a comparative analysis of proprietary and voluntary hospitals. Inquiry 13(2):158-66, Jun 76
Schwentker EP see **Ross PM**
Scoggin CH see **Doekel RC Jr**
Scotland SM see **Rowe B**
Scott AJ: Continuing education: more or better? N Engl J Med 295(8):444-5, 19 Aug 76
Scott B, Losowsky MS: Letter: Enhanced antibody responses in active chronic hepatitis. Lancet 2(7976):96, 10 Jul 76
Scott BB, Losowsky MS: Proceedings: Gluten antibodies (GA) in coeliac disease (CD) and dermatitis herpetiformis (DH). Gut 17(5):398, May 76
Scott BB, Swinburne ML, McGuffin P, et al: Dietary antibodies and myocardial infarction. Lancet 2(7977):125-6, 17 Jul 76
Scott DB see **Drummond GB**
Scott DJ see **Pullan CR**
Scott DW: Antifluorescein affinity columns. Isolation and immunocompetence of lymphocytes that bind fluoresceinated antigens in vivo or in vitro. J Exp Med 144(1):69-78, 1 Jul 76
Scott HD, Allison-Cooke S, Laufer D, et al: 22. Some successes and failures with long-term care data systems: the Rhode Island experience. Med Care 14(5 Suppl):178-84, May 76
Scott HW Jr, Dean RH, Shull HJ, et al: Surgical management of morbid obesity: current considerations in the use of extensive jejunoileal bypass. South Med J 69(6):789-98, Jun 76
Scott J, Summerfield J, Elias E, et al: Proceddings: Chronic pancreatitis: a cause of cholestasis. Gut 17(5):385-6, May 76
Scott J, Long R, Dick R, et al: Proceedings: Percutaneous, transhepatic catheterization and sclerosis of bleeding varices. Gut 17(5):390, May 76
Scott J, Dick R, Long RG, et al: Percutaneous transhepatic obliteration of gastro-oesophageal varices. Lancet 2(7976):53-5, 10 Jul 76
Scott J see **Pettit JE**
Scott JF see **Mount BM**
Scott JS see **Need JA**
Scott PL, Yune HY, Weinberger MH: Page kidney: an unusual cause of hypertension. Radiology 119(3):547-8, Jun 76
Scott PV: Letter: Guidelines and cost of intensive care. N Engl J Med 295(7):398-9, 12 Aug 76
Scott RB, Winston MR: The health and welfare of the black family in the United States. A historical and institutional analysis. Am J Dis Child 130(7):704-7, Jul 76
Scott RM see **Bancroft WH**
Scott TW: Urinary ascites secondary to posterior urethral valves. J Urol 116(1):87-91, Jul 76
Scoville AB: Editorial: Oral therapy in diabetes mellitus--an update. South Med J 69(6):679-81, Jun 76
Scrimgeour JB see **Brock DJ**
Scully MF, Strachan CJ, Clarke MB, et al: Factors involved in the detection of pulmonary emboli by labelling techniques. Br J Radiol 49(577):43-9, Jan 76
Sealch JL see **Jordan RM**
Seal JR, Spencer DJ, Meyer HM: From the National Institute of Allergy and Infectious Diseases of the National Institutes of Health, the Center for Disease Control, and the Bureau of Biologics of the Food and Drug Administration: a status report on national immunization against influenza. J Infect Dis 133(6):715-20, Jun 76
Sealy R, le Roux PL, Rapley F, et al: The treatment of ophthalmic tumours with low-energy sources. Br J Radiol 49(582):551-4, Jun 76
Sear JW see **Bradeer TL**
Seaton A see **Macdonald JB**
Sebastian A see **Short E**
Sebes JI, Vasinrapee P, Friedman BI: The relationship between radiographic findings and asymmetrical radioactivity in the shoulder. Radiology 120(1):139-42, Jul 76
Seckman CE see **Novak E**
Sedgwick EM see **Illis LS**
Seed RF: Letter: Part-time senior-registrar posts. Lancet 2(7975):41-2, 3 Jul 76
Seedat YK, Pillay N, Marcoyannopoulou-Fojas H: Letter: Rarity of myocardial infarction in African hypertensive patients. Lancet 2(7975):46-7, 3 Jul 76
Seegmiller JE see **Lust G**
Seeler RA, Telischi M, Langehennig PL, et al: Comparison of anti-A and anti-B titers in factor VIII and IX concentrates. J Pediatr 89(1):87-9, Jul 76
Seery W see **Morgenstern S**
Segal AW, Peters TJ: Characterisation of the enzyme defect in chronic granulomatous disease. Lancet 1(7974):1363-5, 26 Jun 76
Segal AW, Loewi G: Neutrophil dysfunction in Crohn's disease. Lancet 2(7979):219-21, 31 Jul 76
Segal HE, Llewellyn CH, Irwin G, et al: Hepatitis B antigen and antibody in the U.S. Army: prevalence in health care personnel. Am J Public Health 66(7):667-71, Jul 76
Segal MS: Letter: Sch 1000: a new anticholinergic bronchodilator. Am Rev Respir Dis 113(6):893, Jun 76
Segawa M see **Kamoshita S**
Segelman AB, Segelman FP, Karliner J, et al: Sassafras and herb tea. Potential health hazards. JAMA 236(5):477, 2 Aug 76
Segelman AE see **Levine PH**
Segelman FP see **Segelman AB**
Seggie J, Brown GM: Twenty-four-hour resting prolactin levels in male rats: the effect of septal lesions and order of sacrifice. Endocrinology 98(6):1516-22, Jun 76
Segraves RT, Smith RC: Concurrent psychotherapy and behavior therapy. Treatment of psychoneurotic outpatients. Arch Gen Psychiatry 33(6):756-63, Jun 76
Seidemann MF: Letter: Audiometric symbols. Arch Otolaryngol 102(7):446-7, Jul 76
Seiderman AS: Letter: Under scrutiny of optometry. Pediatrics 57(6):980-1, Jun 76
Seidman I see **Kesseler HJ**
Seil FJ, Leiman AL, Kelly JM 3d: Neuroelectric blocking factors in multiple sclerosis and normal human sera. Arch Neurol 33(6):418-22, Jun 76
Seket JC see **André F**
Seljeskog EL, Chou SN: Spectrum of the hangman's fracture. J Neurosurg 45(1):3-8, Jul 76
Sellink JL: Proceedings: Why enteroclysis of the small intestine? Br J Radiol 49(579):288-9, Mar 76
Sellwood RA see **Wilson MC**
Selman BJ see **Tait AR**
Selouan R see **Cole-Beuglet C**
Selwyn AS see **Fahmy NR**
Selye H: Forty years of stress research: principal remaining problems and misconceptions. Can Med Assoc J 115(1):53-6, 3 Jul 76
Semar M see **Johnson AJ**
Semchyshyn S, Sorbara VJ: Letter: Spontaneous pelvic thrombosis in the postmenopausal woman. Can Med Assoc J 115(2):115, 17 Jul 76
Seppälä A see **Kärja J**
Seppälä M, Rapola J, Huttunen NP, et al: Congenital nephrotic syndrome: prenatal diagnosis and genetic counselling by estimation of aminotic-fluid and maternal serum alpha-fetoprotein. Lancet 2(7977):123-5, 17 Jul 76
Seppälä M, Hirvonen E, Ranta T: Letter: Bromocriptine and secondary amenorrhoea. Lancet 2(7979):262, 31 Jul 76
Seppälä M see **Hirvonen E**
Serafetinides EA, Cherlow DG: Psychiatric test assessment of patients with psychomotor epilepsy. Am J Psychiatry 133(7):844-7, Jul 76
Seres JL, Newman RI: Results of treatment of chronic low-back pain at the Portland Pain Center. J Neurosurg 45(1):32-6, Jul 76
Servent B see **Spira A**
Sestier F see **Klassen GA**
Sethi KK see **Rahman AA**
Settipane GA, Chafee FH, Postman IM, et al: Significance of tartrazine sensitivity in chronic urticaria of unknown etiology. J Allergy Clin Immunol 57(6):541-6, Jun 76
Seward JB, Tajik AJ, Guiliani ER, et al: Letter: Aneurysm of the membranous ventricular septum in TGA: echo features. Circulation 54(1):161-2, Jul 76
Sewell KV see **Sewell WH**
Sewell WH, Sewell KV: Technique for the coronary snake graft operation. Ann Thorac Surg 22(1):58-65, Jul 76
Sexton GJ see **Buist AS**
Seyer JM, Hutcheson ET, Kang AH: Collagen polymorphism in idiopathic chronic pulmonary fibrosis. J Clin Invest 57(6):1498-507, Jun 76
Shadduck RK: Leukocyte colony-stimulating factor and inhibitor activity. J Lab Clin Med 87(6):1041-9, Jun 76
Shader RI see **Salzman C**
Shafey S see **Auld AW**
Shaffi M see **Monajati A**
Shah A see **Dolgin M**
Shahidi M see **Alizadeh A**
Shahinian L Jr see **Mondino BJ**
Shakib M see **Kurz GH**
Shammas HF, Halasz AH, Faris BM: Intraocular pressure, cup-disc ratio, and steroid responsiveness in retinal detachment. Arch Ophthalmol 94(7):1108-9, Jul 76
Shammas JB: Letter: The sutureless electrode. Ann Thorac Surg 22(1):104-5, Jul 76
Shampo MA, Kyle RA: Comenius. JAMA 236(5):481, 2 Aug 76
Shannon DC see **Fagenholz SA**
Shannon GJ see **Steiger Z**
Shannon JA: Federal support of biomedical sciences: development and academic impact. J Med Educ 51(7 Pt 2):1-98, Jul 76
Shanser JD see **Goodman LR**
Shapcott D see **Vobecky JS**
Shapiro AK, Struening E, Shapiro E, et al: Prognostic correlates of psychotherapy in psychiatric outpatients. Am J Psychiatry 133(7):802-8, Jul 76
Shapiro E see **Shapiro AK**
Shapiro K, Shulman K: Facial nevi associated with anomalous venous return and hydrocephalus. J Neurosurg 45(1):20-5, Jul 76
Shapiro R see **Utsinger PD**
Shapiro S, Siskind V, Monson RR, et al: Perinatal mortality and birth-weight in relation to aspirin taken during pregnancy. Lancet 1(7974):1375-6, 26 Jun 76
Shapiro S see **German PS**
Shapiro WR, Young DF: Treatment of malignant glioma. A controlled study of chemotherapy and irradiation. Arch Neurol 33(7):494-50, Jul 76
Sharon N: The use of human foreskin cell cultures for isolation of herpesvirus group in the diagnostic laboratory. Am J Clin Pathol 66(1):65-72, Jul 76
Sharp P, Mallard J: The measurement of the performance of the display system of radioisotope imaging device: the multi-element band display. Br J Radiol 49(579):270-7, Mar 76
Sharp R see **Burr IM**
Sharrard WJ, Smith TW: Tenodesis of flexor hallucis longus for paralytic clawing of the hallux in childhood. J Bone Joint Surg [Br] 58(2):224-6, May 76
Sharwood-Smith GH: Difficulty in intubation. Calcified stylohyoid ligament. Anaesthesia 31(4):506-10, May 76
Shatila AH, Ackerman NB: Diagnosis and management of colovesical fistulas. Surg Gynecol Obstet 143(1):71-4, Jul 76
Shaw A: Letter: Noise levels in Isolettes. J Pediatr 89(1):162-3, Jul 76
Shaw EB: Letter: Acute epiglottitis. Am J Dis Child 130(7):782, Jul 76
Shaw JF: HLA typing. Arch Pathol Lab Med 100(7):341-5, Jul 76
Shayan A see **Talebian F**
Sheahan DG see **Behar J**
Shearin RB, Burnett AM: A checklist for adolescent pregnancy. Am Fam Physician 14(1):78-9, Jul 76
Sheasby C see **Dessor KB**
Sheedy PF 2d, Stephens DH, Hattery RR, et al: Computed tomography of the body: initial clinical trial with the EMI prototype. Am J Roentgenol 127(1):23-51, Jul 76
Sheffield HG, Melton ML: Effects of pyrimethamine and sulfadiazine on the intestinal development of Toxoplasma gondii in cats. Am J Trop Med Hyg 25(3):379-83, May 76
Sheikh HH, Yussman MA: Electrocardiographic monitoring during hysterosalpingography. Obstet Gynecol 48(1):90-2, Jul 76
Shelburne JD see **Mitchener JS**
Sheldon PW, Hill SA, Foster JL, et al: Radiosensitization of C3H mouse mammary tumours using fractionated doses of x rays with the drug Ro-07-0582. Br J Radiol 49(577):76-80, Jan 76
Sheldrake P, Cormack M: Dream recall and the contraceptive pill. J Nerv Ment Dis 163(1):59-60, Jul 76
Sheldrake P: Trends in medical education in Great Britain. J Med Educ 51(7 Pt 1):558-64, Jul 76
Shelley FC: Unexplained hepatitis following halothane. Br Med J 2(6027):111, 10 Jul 76
Shelp WD see **Prasad DR**
Shenasky JH 2d see **Gehring GG**
Shende A see **Laszkowsky P**
SHENKIN HA: Letter: Glucocorticoids and diabetes insipidus. J Neurosurg 45(1):122, Jul 76
Shenkman L see **Avruskin TW**
Shepard DA: Editorial: Publication of a cervical cancer screening report. Can Med Assoc J 114(11):979-81, 5 Jun 76
Shephard DA: Terminal care: towards an ideal. Can Med Assoc J 115(2):97-8, 100, 17 Jul 76
Shepherd AM see **Manns JJ**
Shepherd J: Letter: Anal dilatation for haemorrhoids. Lancet 2(7975):45, 3 Jul 76
Sheppard LC, Kouchoukos NT: Computers as monitors. Anesthesiology 45(2):250-9, Aug 76
Sher R see **Anderson R**
Sherlock S see **Long RG**
Shermeta DW see **Crawford DB**
Sherwood MB see **Young RJ**
Sherwood OD, Chang CC, Bevier GW, et al: Relaxin concentrations in pig plasma following the administration of prostaglandin F2alpha during late pregnancy. Endocrinology 98(4):875-9, Apr 76
Sherwood RG: Letter: Recurrent herpes simplex. Lancet 1(7974):1416, 26 Jun 76
Shettigar UR see **Berndt T**
Shey MI see **O'Connor DJ**
Shibata I see **Gitnick GL**
Shields JB, Holtz S: The retrotracheal space. Radiology 120(1):19-23, Jul 76
Shiff CJ, Yiannakis C: The use of serology by titering of fluorescent antibodies to evaluate levels of transmission of schistosomiasis in Rhodesia. Am J Trop Med Hyg 25(3):427-31, May 76
Shih VE see **Tanaka K**
Shikes RH see **Lilly JR**
Shimamura T, Trojanowski S: Effects of repeated deprivation of drinking water on the structure of renal medulla of rats. Am J Pathol 84(1):87-92, Jul 76
Shimaoka K see **Adler S**
Shimizu H see **Toth B**
Shindo T see **Kawada J**
Shiota K: Letter: Human materials and study of pollutants. Lancet 2(7975):48, 3 Jul 76
Shipley GG see **Katz SS**
Shirley SW see **Stewart BH**
Shiroff RA see **Leaman DM**
Shirotani H see **Ando F**
Shnitka TK see **Freeman HJ**
Sholler L see **Giebink GS**
Sholtz RI see **Rosenman RH**
Shonnard JW see **Davis BK**
Shoop JD see **Shreeve WW**
Short D: Letter: Meditation or methyldopa? Br Med J 1(6025):1592, 26 Jun 76
Short D: Diseases of the cardiovascular system. Treatment of angina. Br Med J 2(6027):98-100, 10 Jul 76
Short E, Morris RC Jr, Sebastian A, et al: Exaggerated phosphaturic response to circulating parathyroid hormone in patients with familial X-linked hypophosphatemic rickets. J Clin Invest 58(1):152-63, Jul 76
Short MD see **Dowsett DJ**
Short WF, Sashin D, Porti A, et al: Application of electronic spot imaging (ESI) to gastrointestinal roentgen examinations. Am J Dig Dis 21(6):399-401, May 76
Shortland-Webb WR see **Hosking DJ**
Shortridge KF, Li-Yu H: A note on the use of trypsinized human group O erythrocytes in arbovirus titrations. Am J Trop Med Hyg 25(3):486-8, May 76

Shreeve WW, Shoop JD, Ott DG, et al: Test for alcoholic cirrhosis by conversion of [14C]- or [13C]galactose to expired CO2. Gastroenterology 71(1):98-101, Jul 76
Shreiffler DC see Kano S
Shreiner DP: Thrombocytopoiesis in W/Wv mice. J Lab Clin Med 87(6):913-8, Jun 76
Shreiner DP: Spontaneous hematologic remission in agnogenic myeloid metaplasia. Am J Med 60(7):1014-8, Jun 76
Shrestha B see Neumann-Haefelin D
Shrivastava S, Tadavarthy SM, Fukuda T, et al: Anatomic causes of pulmonary stenosis in complete transposition. Circulation 54(1):154-9, Jul 76
Shubik P, Clayson DB: Editorial: Environmental cancer and chemical agents 1976. Ann Intern Med 85(1):120-2, Jul 76
Shukla HS, Davis PW, Leach KG, et al: Proceedings: Distribution of 5-FU to body tissues compared after intravenous, intraluminal and intramural administration in gastrointestinal cancer. Gut 17(5):402, May 76
Shukla SK, Elias EG: Primary neoplasms of the duodenum. Surg Gynecol Obstet 142(6):858-60, Jun 76
Shukovsky LJ, Baeza MR, Fletcher GH: Results of irradiation in squamous cell carcinomas of the glossopalatine sulcus. Radiology 120(2):405-8, Aug 76
Shukovsky LJ see Bedwinek JM
Shull HJ see Scott HW Jr
Shulman G, Lynch SR, Bezwoda WR, et al: Serum beta-lipoprotein and other specific protein concentrations in patients with immunocytoma. J Clin Pathol 29(5):458-61, May 76
Shulman K see Shapiro K
Shulman LE see Townes AS
Shulman ST, Ayoub EM: Severe staphylococcal sepsis in adolescents. Pediatrics 58(1):59-66, Jul 76
Shulman ST see Kelley MJ
Shumacker HB Jr, Isch JH, Jolly WW: Temporary axillary-carotid shunting for unusual instances of carotid stenosis. Surg Gynecol Obstet 143(1):101-4, Jul 76
Sidbury JB see Dulaney JT
Sieber OF, Wilska ML, Riggin R: Elevated nitroblue tetrazolium dye reduction test response in acute viral respiratory disease. Pediatrics 58(1):122-4, Jul 76
Siegal FP, Siegal M, Good RA: Suppression of B-cell differentiation by leukocytes from hypogammaglobulinemic patients. J Clin Invest 58(1):109-22, Jul 76
Siegal GP, Gaffey TA: Solitary leiomyomas arising from the tunica dartos scroti. J Urol 116(1):69-71, Jul 76
Siegal M see Siegal FP
Siegel BA, Donovan RL, Alderson PO, et al: Skeletal uptake of 99mTc-diphosphonate in relation to local bone blood flow. Radiology 120(1):121-3, Jul 76
Siegel IM: Letter: Very early diagnosis of Duchenne muscular dystrophy. Lancet 2(7976):90-1, 10 Jul 76
Siegel RK: Herbal intoxication. Psychoactive effects from herbal cigarettes, tea, and capsules. JAMA 236(5):473-6, 2 Aug 76
Siegler D, Fukuchi Y, Engel L: Influence of bronchomotor tone on ventilation distribution and airway closure in asymptomatic asthma. Am Rev Respir Dis 114(1):123-30, Jul 76
Siemkowicz E see Boisen E
Sievers ML: Diabetes mellitus in American Indians - standards for diagnosis and management. Diabetes 25(6):528-31, Jun 76
Sievers ML: Letter: Peptic-ulcer factors in American Indians. Ann Intern Med 84(6):755-6, Jun 76
Sigel RM, Messina AV: Computed tomography; the anatomic basis of the zone of diminished density surrounding meningiomas. Am J Roentgenol 127(1):139-41, Jul 76
Sigel RM see Messina AV
Silber SJ, Collins E, Clark R: Treatment of hemorrhage from renal trauma by angiographic injection of clot. J Urol 116(1):15-9, Jul 76
Silberberg R, Gerritsen G: Aging changes in intervertebral discs and spondylosis in Chinese hamsters. Diabetes 25(6):477-83, Jun 76
Silbert D see Rao B
Silbert SW see Sarnat HB
Silliman RA see Kaplan LR
Silveira E, Billis A, Trevisan MA, et al: South American blastomycosis of the ureter. Am J Trop Med Hyg 25(3):530-1, May 76
Silver GH see Came PE
Silver MJ see Smith JB
Silver TM, Farber SJ, Bole GG, et al: Radiological features of mixed connective tissue disease and scleroderma--systemic lupus erythematosus overlap. Radiology 120(2):269-75, Aug 76
Silver TS, Todd JK: Hypoglycorrhachia in pediatric patients. Pediatrics 58(1):67-71, Jul 76
Silverberg R see Albert ML
Silverman HA, Johnson JS, Vaughan JH, et al: Altered lymphocyte reactivity in rheumatoid arthritis. Arthritis Rheum 19(3):509-15, May-Jun 76
Silverman JF see Higgins CB
Silvers GW see Mitchell RS
Simeonsson RJ, Kenney W, Walker L: Child development and disability: competency-based clerkship. J Med Educ 51(7 Pt 1):578-81, Jul 76
Siminoff P: Target cells for interferon induction by BL-20803. J Infect Dis 133 Suppl:A37-42, Jun 76
Simko V, Linscheer WG: Absorption of different elemental diets in a short-bowel syndrome lasting 15 years. Am J Dig Dis 21(6):419-25, May 76
Simmons FB see Guilleminault C
Simmons K see Leigh DA
Simmons RL see Tersigni R
Simmons SC see Rome RM
Simon F see Menkes CJ
Simon M, Bourel M, Fauchet R, et al: Association of HLA-A3 and HLA-B14 antigens with idiopathic haemochromatosis. Gut 17(5):332-4, May 76
Simon P see Penneys NS
Simpkins JW, Brunni JF, Mioduszewski RJ, et al: Serum and pituitary TSH and response to TRH in developing male and female rats. Endocrinology 98(6):1365-9, Jun 76
Simpson J see Zellweger H
Simpson JE, Glynn CJ, Cox AG, et al: Comparative study of short-term recovery of mental efficiency after anaesthesia. Br Med J 1(6025):1560-2, 26 Jun 76
Simpson JG see Lessells AM
Simpson JG see Young RJ
Simpson JL see Gerbie AB
Simpson JM: Letter: Atropine premedication in outpatient dentistry. Anaesthesia 31(2):297-8, Mar 76
Simpson LL: The effect of behavioral stimulant doses of amphetamine on blood pressure. Arch Gen Psychiatry 33(6):691-5, Jun 76
Simpson M see Horsman A
Sims CD, Chamberlain GV, de Swiet M: Lung function tests in bronchial asthma during and after pregnancy. Br J Obstet Gynaecol 83(6):434-7, Jun 76
Sims CD, Cowan DB, Parkinson CE: The lecithin/sphingomyelin (L/S) ratio in twin pregnancies. Br J Obstet Gynaecol 83(6):447-51, Jun 76
Sims JK see McDanal CE
Simson LR Jr see Brantley RE
Sinatra F, Yoshida T, Sunshine P: Letter: Reye syndrome. Am J Dis Child 130(7):781, Jul 76
Sinay RD see Teicher JD
Sinclair DM see Cane RD
Singal DP, O'Neill M, Clancy R, et al: Functional T cells in rabbits gut mucosal lymphocytes. Gut 17(5):325-7, May 76
Singer A: Letter: Pancreatic pain. Br Med J 2(6027):109, 10 Jul 76
Singer E: Sociopsychological factors influencing response to levodopa therapy for Parkinson's disease. Arch Phys Med Rehabil 57(1):328-34, Jul 76
Singer OP, Wilson WJ: Laryngotracheobronchitis: 2 years' experience with racemic epinephrine. Can Med Assoc J 115(2):132-4, 17 Jul 76
Singer PA, Wasserman RE, Hanna GR: Associated systemic factors in cerebrovascular ischemia. South Med J 69(6):709-14, Jun 76
Singer SS, Giera D, Johnson J, et al: Enzymatic sulfation of steroids: I. The enzymatic basis for the sex difference in cortisol sulfation by rat liver preparations. Endocrinology 98(4):963-74, Apr 76
Singh BN, Whitlock RM, Comber RH, et al: Effects of cardioselective beta adrenoceptor blockade on specific airways resistance in normal subjects and in patients with bronchial asthma. Clin Pharmacol Ther 19(5 Pt 1):493-501, May 76
Singh K, Salwan F: An unusual complication of pelvic exenteration. J Urol 116(1):114-5, Jul 76
Singh KM see Tahilyani ND
Siperstein MD see Rosenthal MB
Siqueira-Filho AG, Kottke BA, Miller WE: Primary inferior vena cava thrombosis: report of nine cases. Arch Intern Med 136(7):799-802, Jul 76
Siraganian RP, Brodsky MJ: Automated histamine analysis for in vitro allergy testing. I. A method utilizing allergen-induced histamine release from whole blood. J Allergy Clin Immunol 57(6):525-40, Jun 76
Siroospour D see Berardi RS
Siskind V see Shapiro S
Siskind V see Slone D
Sitaj S see Nyulassy S
Sitaj S see Zithan D
Sitar DS see Aranda JV
Sitprija V: Letter: Fluid therapy in malaria. Br Med J 1(6024):1532, 19 Jun 76
Siu K see Scholtz CL
Siviglia G see Fischetti VA
Sizonenko see Burger A
Skegg D see Armstrong B
Skinner EZ see German PS
Skinner JM see Hodgson HJ
Skipper JK Jr, Smith G, Mulligan JL, et al: Physicians' knowledge of cost: the case of diagnostic tests. Inquiry 13(2):194-8, Jun 76
Skolnick M see Tyler FH
Skott A see Wählinder J
Skovsted L, Kristensen M, Hansen M, et al: The effect of different oral anticoagulants on diphenylhydantoin (DPH) and tolbutamide metabolism. Acta Med Scand 199(6):513-5, 1976
Skrabal F, Czaykowska W, Dittrich P, et al: Immediate plasma renin response to propranolol: differentiation between essential and renal hypertension. Br Med J 2(6028):144-7, 17 Jul 76
Slack WK: Letter: Unexplained hepatitis following halothane. Br Med J 1(6024):1532-3, 19 Jun 76
Slater JG: Letter: Student selection and internship. Can Med Assoc J 114(11):995, 5 Jun 76
Slater NG: Letter: Anaemia and immune response. Lancet 2(7975):44, 3 Jul 76
Slattery LR see Heller KS
Slaughter RL see Mihas AA
Slee VN: 27. CPHA patient care data system for long-term care facilities. Med Care 14(5 Suppl):209-12, May 76
(Sleisenger MH), Jeffries GH: Our new president: Marvin H. Sleisenger. Gastroenterology 71(1):2-4, Jul 76
Sleisenger MH, Burston D, Dalrymple JA, et al: Evidence for a single common carrier for uptake of a dipeptide and a tripeptide by hamster jejunum in vitro. Gastroenterology 71(1):76-81, Jul 76
Slichter S see Weiden PL
Sloan IA, Steward DJ: Letter: Identification of syringe contents. Anaesthesia 31(4):578, May 76
Slone D, Siskind V, Heinonen OP, et al: Aspirin and congenital malformations. Lancet 1(7974):1373-5, 26 Jun 76
Slonim AE see Burr IM
Slover WP see Westcott JL
Small DM see Katz SS
Small M, Trainin N: Separation of populations of sensitized lymphoid cells into fractions inhibiting and fractions enhancing syngeneic tumor growth in vivo. J Immunol 117(1):292-7, Jul 76
Small PG: Proceedings: Echocardiography in the general hospital. Br J Radiol 49(579):287, Mar 76
Small RD: Letter: Statistical analysis of respiratory sensitivity to CO2. N Engl J Med 295(7):397, 12 Aug 76
Smart JL, Bamford FN: Breast-feeding: "spontaneous" trends and differences. Lancet 2(7975):42, 3 Jul 76
(Smelser GK), DeVoe AG: Critical evaluation of current concepts in cataract surgery. The George K. Smelser Lecture. Am J Ophthalmol 81(6):715-21, Jun 76
Smiddy JF see Suratt PM
Smith AD, Tsang WM, Weyman C, et al: Letter: Immunosuppression by fatty acids. Lancet 2(7979):254-5, 31 Jul 76
Smith AL, Marque JJ: Anesthetics and cerebral edema. Anesthesiology 45(1):64-72, Jul 76
Smith B: The "lazy-T" correction of ectropion of the lower punctum. Arch Ophthalmol 94(7):1149-50, Jul 76
Smith BH see Atwal AJ
Smith BL, Young PN: Day stay anaesthesia. A follow-up of day patients undergoing dental operations under general anaesthesia with tracheal intubation. Anaesthesia 31(2):181-9, Mar 76
Smith CC, Williams HS, Du Boulay G: Letter: Radiation dose measurements to the eyes during cerebral angiography. Br J Radiol 49(582):570-1, Jun 76
Smith CL see Karch FE
Smith CR, Griffin DE, Graybill JR: Chronic pulmonary histoplasmosis: improved lymphocyte response with transfer factor. Ann Intern Med 84(6):708-9, Jun 76
Smith CW, Sutherland WH: Letter: Electron contamination of telecobalt beams. Br J Radiol 49(582):562-3, Jun 76
Smith D see Echeverria PD
Smith DD see Bell SM
Smith DW see Hanson JW
Smith EE, Guyton AC, Manning RD, et al: Integrated mechanisms of cardiovascular response and control during exercise in the normal human. Prog Cardiovasc Dis 18(6):421-44, May-Jun 76 (102 ref.)
Smith EK see Kumar S
Smith G see Hale JE
Smith G see Skipper JK Jr
Smith GJ see Putman CE
Smith GR, Loop JW: Radiologic classification of posterior dislocations of the hip: refinements and pitfalls. Radiology 119(3):589-74, Jun 76
Smith HS: Letter: Iron in bread. Lancet 2(7977):155, 17 Jul 76
Smith IE, Gordon M: Proceedings: Studies on the radiosensitivity of human bone marrow and human tumour xenografts using an agar diffusion chamber technique for assaying clonogenic cells. Br J Radiol 49(582):5558-9, Jun 76
Smith JB, Ingerman CM, Silver MJ: Malondialdehyde formation as an indicator of prostaglandin production by human platelets. J Lab Clin Med 88(1):167-72, Jul 76
Smith JB, Eaton GJ: Suppressor cells in spleens from "nude" mice: their effect on the mitogenic response of B lymphocytes. J Immunol 117(1):319-22, Jul 76
Smith JG Jr, Chalker DK, Wehr RF: The effectiveness of topical and oral tetracycline for acne. South Med J 69(6):695-7, Jun 76
Smith JL, Maynard JE, Berquist KR, et al: From the Center for Disease Control: comparative risk of hepatitis B among physicians and dentists. J Infect Dis 133(6):705-6, Jun 76
Smith JP see Delgado G
Smith LK see Belson P
Smith LO see Civetta JM
Smith ML see Watring WG
Smith MS, McLean BK, Neill JD: Prolactin: the initial luteotropic stimulus of pseudopregnancy in the rat. Endocrinology 98(6):1370-7, Jun 76
Smith NJ: Gaining and losing weight in athletics. JAMA 236(2):149-51, 12 Jul 76
Smith P, Dickson JA, Lake BD: Rectal biopsy in the diagnosis of neurological disease in childhood. Br J Surg 63(4):313-6, Apr 76
Smith PG, Doll R: Late effects of x irradiation in patients treated for metropathia haemorrhagica. Br J Radiol 49(579):224-32, Mar 76
Smith PH, Woods SC, Porte D Jr: Phentolamine blocks the somatostatin-mediated inhibition of insulin secretion. Endocrinology 98(4):1073-6, Apr 76
Smith RC, Macpherson AI: Assessment of portasystemic shunt patency by estimation of D-xylose excretion. Br J Surg 63(6):435-7, Jun 76
Smith RC see Segraves RT
Smith RS see Feman SS
Smith SL: Letter: New look at malaria. Br Med J 1(6022):1402, 5 Jun 76
Smith TC see Gal TJ
Smith TG see Beck B
Smith TJ, Temple AR, Reading JC: Cadmium, lead, and copper blood levels in normal children. Clin Toxicol 9(1):75-87, 1976
Smith TJ, Petty TL, Reading JC, et al: Pulmonary effects of chronic exposure to airborne cadmium. Am Rev Respir Dis 114(1):161-9, Jul 76
Smith TW see Sharrard WJ
Smith WE, Moseley JC: Multiple halo neurofibromas. Arch Dermatol 112(7):987-90, Jul 76
Smithells RW: Letter: Ocular teratogens. J Pediatr 89(1):160, Jul 76
Smithies A see Misch KA
Smylie HG see McLauchlan J

Smyth NP: Letter: Medicolegal implications of pacemakers. Am J Cardiol 38(1):129, Jul 76

Smythies JR: Recent progress in schizophrenia research. Lancet 2(7977):136-9, 17 Jul 76

Snead OC 3d, Kalavsky SM: Cerebrospinal fluid eosinophilia. A manifestation of a disorder resembling multiple sclerosis in childhood. J Pediatr 89(1):83-4, Jul 76

Sneed RC, Bell RF: The Dauphin of Munchausen: factitious passage of renal stones in a child. Pediatrics 58(1):127-30, Jul 76

Snider GL see **Karlinsky JB**

Snitbhan R see **Bancroft WH**

Snitcher EJ see **Green JR**

Snodgrass MJ see **Morahan PS**

Snow CS: Letter: Unidentified body of a child. JAMA 235(26):2812, 28 Jun 76

Snyder CC see **Browne EZ Jr**

Snyder DA, Miech RP, Tamura H, et al: Effects of laser photocoagulation on adenine nucleotides in rabbit retinas. Arch Ophthalmol 94(6):1004-8, Jun 76

Snyder JV see **Powner DJ**

Snyder MB, Cawson RA: Oral changes in Crohn's disease. J Oral Surg 34(7):594-9, Jul 76

Snyder S, Coodley EL: Inhibition of platelet aggregation by alpha1-acid glycoprotein. Arch Intern Med 136(7):778-81, Jul 76

Snyder WB see **Hutton WL**

Sobelman M: Letter: Average DDT intake and storage for humans in U.S.: for the record. Clin Toxicol 9(1):123-4, 1976

Sobotka AK, Valentine MD, Ishizaka K, et al: Measurement of IgG-blocking antibodies: development and application of a radioimmunoassay. J Immunol 117(1):84-90, Jul 76

Sobotka AK see **Hunt KJ**

Sobotka AK see **Kern F**

Soeldner JS see **Ganda OP**

Soffer A: Editorial: Journals are also for readers. Arch Intern Med 136(7):755, Jul 76

Sohmer KK see **Kurz GH**

Soifer MM, Barboriak JJ, Chyssanthopoulos C, et al: Metabolic changes in exercise-induced and methacholine-induced bronchoconstriction. J Allergy Clin Immunol 57(6):576-81, Jun 76

Sokal JE see **Gomez GA**

Sokol RJ see **Artal R**

Sokoloff J, Coel MN, Igneizi RJ: Spinal subdural hematoma. Radiology 120(1):116, Jul 76

Sokoloff L: Articular chondrocytes in culture: matrix production and hormonal effects. Arthritis Rheum 19 Suppl 3:426-9, May-Jun 76

Solanki D see **Saxena SR**

Solheim JS see **Light HK**

Solis O, Roberson G, Weber AL: X-ray of the month: juvenile nasopharyngeal angiofibroma. Ann Otol Rhinol Laryngol 85(3 pt 1):415-6, May-Jun 76

Solis RT see **Noon GP**

Solliday NH: Editorial: Improving diagnostic yield from fiberoptic bronchoscopy. Chest 69(6):710-1, Jun 76

Solomon A see **Sonoda T**

Solomon L: Patterns of osteoarthritis of the hip. J Bone Joint Surg [Br] 58(2):176-83, May 76

Soly KL see **Engel TR**

Somers AS: Editorial: Health policy 1976: violence, television, and American youth. Ann Intern Med 84(6):743-5, Jun 76

Sommer A, Moody PE Jr, Reiner CB: Familial extrahepatic biliary atresia. Report of a case situation. Clin Pediatr (Phila) 15(7):627-9, Jul 76

Sommers H see **Hart RJ**

Sommers HM: Results of the College of American Pathologists mycobacterial surveys, 1973 Am J Clin Pathol 66(1):255-61, Jul 76

Sommers SC see **Gould VE**

Sondheimer HM see **Radford DJ**

Song CW, Levitt SH: Letter: The lymphocyte response to phytohaemagglutinin after in vitro irradiation. Br J Radiol 48(570):504, Jun 75

Sonka J: Letter: Dehydroepiandrosterone sulfate loading test in pregnancy. N Engl J Med 295(7):396-7, 12 Aug 76

Sonnenberg H, Wilson DR: The role of the medullary collecting ducts in postobstructive diuresis. J Clin Invest 57(6):1564-74, Jun 76

Sonnenberg LA, Hildebrand CN: An individualized course in clinical psychiatry. J Med Educ 51(7 Pt 1):550-7, Jul 76

Sonoda T, Solomon A, Krauss S, et al: Use of prothrombin complex concentrates in the treatment of a hemophilic patient with an inhibitor of factor VIII. Blood 47(6):983-9, Jun 76

Soper RT see **Osebold WR**

Sorbara VJ see **Semchyshyn S**

Sorensen JE: 18. Uniform cost accounting in long-term care. Med Care 14(5 Suppl):154-9, May 76

Sorge F, Schwartzkopff W, Neuhaus GA: Insulin response to oral glucose in patients with a previous myocardial infarction and in patients with peripheral vascular disease. Hyperinsulinism and its relationships to hypertriglyceridemia and overweight. Diabetes 25(7):586-94, Jul 76

Sorland SJ, Tjonneland S, Hall KV: Transposition of great arteries. Early results of Mustard's operation in paediatric patients. Br Heart J 38(6):584-8, Jun 76

Sorrell MF see **Harned RK**

Sorrentino S Jr see **Polansky S**

Soter NA, Mihm MC Jr, Gigli I, et al: Two distinct cellular patterns in cutaneous necrotizing angiitis. J Invest Dermatol 66(6):344-50, Jun 76

Souma ML see **Thompson RE**

Sousa OE, Dawson GA: Trypanosome infections in the marmoset (Saguinus geoffroyi) from the Panama Canal Zone. Am J Trop Med Hyg 25(3):407-9, May 76

Southcott J see **Elias E**

Sowa JM see **Townes AS**

Sowers JR see **McCallum RW**

Sowter C, McGEE ZA: Evaluation of a new technique for the demonstration of gonococci and other micro-organisms in host cells. J Clin Pathol 29(5):433-7, May 76

Spaeth GL see **Rodrigues MM**

Spang-Thomsen M, Visfeldt J: Homozygous nu/nu mice with transplanted human malignant tumors. Am J Pathol 84(1):193-6, Jul 76

Spanos PK, Payne WS, Ivins JC, et al: Pulmonary resection for metastatic osteogenic sarcoma. J Bone Joint Surg [Am] 58(5):624-8, Jul 76

Sparks RA: Letter: Fomites in vaginitis. Can Med Assoc J 115(1):19, 3 Jul 76

Spate M see **Whelan DT**

Speer ME, Taber LH, Yow MD, et al: Fulminant neonatal sepsis and necrotizing enterocolitis associated with a "nonenteropathogenic" strain of Escherichia coli. J Pediatr 89(1):91-5, Jul 76

Spellacy WN: Letter: Abnormal glucose tolerance tests and infant outcome. Am J Obstet Gynecol 125(6):878-9, 15 JUl 76

Speller DC, Warnock DW: Letter: Vaginal candidosis. Br Med J 2(6027):107, 10 Jul 76

Spence KF Jr, Bright RW, Fitzgerald SP, et al: Solitary unicameral bone cyst: treatment with freeze-dried crushed cortical-bone allograft. A review of one hundred and forty-four cases. J Bone Joint Surg [Am] 58(5):636-41, Jul 76

Spencer B, Charlesworth D: Factors determining the rate of disappearance of sperm from the ejaculate after vasectomy. Br J Surg 63(6):477-8, Jun 76

Spencer DJ see **Seal JR**

Spencer RP see **Brody KR**

Spencer WA, Baker RL, Stock DD: 2. The data base for rehabilitation services. Med Care 14(5 Suppl):33-44, May 76

Spertzel RO see **Walker JS**

Spiegel RJ see **Lane JM.Leyden JJ**

Spiesel SZ see **McCarthy PL**

Spillane JD: Medical history. Doctors of 1776-I. Br Med J 1(6025):1571-4, 26 Jun 76

Spina CA see **Chang RS**

Spira A, Servent B: Letter: Smoking and the fetus. Lancet 1(7974):1416-7, 26 Jun 76

Spiro FI, Meyerson L: A venous malformation of the cavernous sinus. Br J Radiol 49(577):92-4, Jan 76

Spitzer RL: More on pseudoscience in science and the case for psychiatric diagnosis. A critique of D.L. Rosenhan's "On Being Sane in Insane Places" and "The Contestual Nature of Psychiatric Diagnosis". Arch Gen Psychiatry 33(4):459-70, Apr 76

Spitzer RL see **Endicott J**

Spitzer RL see **Herz MI**

Spitzer SA, Kaufman H, Koplovitz A, et al: Beclomethasone dipropionate and chronic asthma. The effect of long-term aerosol administration on the hypothalamic-pituitary-adrenal axis after substitution for oral therapy with corticosteroids. Chest 70(1):38-42, Jul 76

Spitzer WO, Roberts RS, Delmore T: Nurse practitioners in primary care. V. Development of the utilization and financial index to measure effects of their deployment. Can Med Assoc J 114(12):1099-102, 19 Jun 76

Spitzer WO, Roberts RS, Delmore T: Nurse practitioners in primary care. VI. Assessment of their deployment with the Utilization and Financial Index. Can Med Assoc J 114(12):1103-8, 19 Jun 76

Spivack G see **Hammett VB**

Spivey BE, Colenbrander A: Letter: Classification of visual performance. Arch Ophthalmol 94(7):1227, Jul 76

Spjut HJ see **Hilliard JL**

Spodick DH: Letter: Constrictive pericarditis. JAMA 236(3):251, 19 Jul 76

Sponzilli EE, Ramcharan S, Wingerd J: Rheumatoid factor (antigammaglobulin) in women: effects of oral contraceptives use of its prevalence. Arthritis Rheum 19(3):602-6, May-Jun 76

Sprague BL see **McCarthy EF**

Sprague RG: Frederick W. Williams (1900-1975). Diabetes 25(7):632-3, Jul 76

Spray SB, Zuidema GD, Cameron JL: Aspiration pneumonia; incidence of aspiration with endotracheal tubes. Am J Surg 131(6):701-3, Jun 76

Springer K see **Hutson RL**

Sproule BJ see **King EG**

Squitieri AP: The three-in-one urological syringe. J Urol 116(1):74, Jul 76

Sridaromont S, Feldt RH, Ritter DG, et al: Double outlet right ventricle: hemodynamic and anatomic correlations. Am J Cardiol 38(1):85-94, Jul 76

Srivastava TN, Hussain M, Gray LA Jr, et al: Echocardiographic diagnosis of a stuck Bjork-Shiley aortic valve prosthesis. Chest 70(1):94-8, Jul 76

Stacey AJ see **Binnie WH**

Stacey AJ see **Boag JW**

Stacey AJ see **Millis RR**

Stafl A: Colposcopy. Cancer 38(1 SUPPL):432-5, Jul 76

Stafl A: New nomenclature for colposcopy. Report of the committee on terminology. Obstet Gynecol 48(1):123-4, Jul 76

Staley K see **Yuen BH**

Stamey TA, Mihara G: Studies of introital colonization in women with recurrent urinary infection. VI. Analysis of segmented leukocytes on the vaginal vestibule in relation to enterobacterial colonization. J Urol 116(1):72-3, Jul 76

Stamm WE, Kolff CA, Dones EM, et al: A nursery outbreak caused by Serratia marcescens--scalp-vein needles as a portal of entry. J Pediatr 89(1):96-9, Jul 76

Stamps PL see **Luce BR**

Stanbridge RL see **Ellis BW**

Stanford RE see **Mitchell RS**

Stanley ED, Jackson GG, Dirda VA, et al: Effect of a topical interferon inducer on rhinovirus infections in volunteers. J Infect Dis 133 Suppl:A121-127, Jun 76

Stanley PB see **Noel MB**

Stanley RJ, Sagel SS, Levitt RG: Computed tomography of the body: early trends in application and accuracy of the method. Am J Roentgenol 127(1):53-67, Jul 76

Stanley TH, Isern-Amaral J, Liu WS, et al: Peripheral vascular versus direct cardiac effects of calcium. Anesthesiology 45(1):46-58, Jul 76

Stanton L, Brady LW, Wallner P, et al: Image characteristics of liquid developed electron radiographs. Radiology 120(2):421-2, Aug 76

Stanton L see **Wallner PE**

Staples S see **George JM**

Stapleton FB, Kennedy J, Nousia-Arvanitakis S, et al: Hyperuricosuria due to high-dose pancreatic extract therapy in cystic fibrosis. N Engl J Med 295(5):246-8, 29 Jul 76

Staquet M see **Rozencweig M**

Stark HH see **Filler BC**

Starreis ME see **Krupin T**

Starzl TE see **Beart RW Jr**

Staub NC see **Vaughan TR Jr**

Stauffer JQ, Hill RB: Editorial: Systemic contraceptives and liver tumors. Ann Intern Med 85(1):122-3, Jul 76

Staulcup PH see **Wolf BS**

Staunton MD, Greening WP: Treatment of thyroid cancer in 293 patients. Br J Surg 63(4):253-8, Apr 76

Steane PA see **Mason RA**

Stears JC see **Hanchey RE**

Stedronska J see **Harrison RF**

Steele P, Pappas G, Vogel R, et al: Isosorbide dinitrate and intra-aortic balloon pumping in preinfarctional angina. Effects on central circulatory dynamics. Chest 69(6):712-7, Jun 76

Steele P, Kirch D, LeFree M, et al: Measurement of right and left ventricular ejection fractions by radionuclide angiocardiography in coronary artery disease. Chest 70(1):51-6, Jul 76

Steele TH see **Reese OG Jr**

Steer C: Letter: Corticosteroid suspensions for injection. Lancet 2(7977):147-8, 17 Jul 76

Steer ML: Cyclic AMP. Ann Surg 184(1):107-15, Jul 76 (108 ref.)

Steer ML see **Frank HA**

Steer PJ, Little DJ, Lewis NL, et al: The effect of membrane rupture on fetal heart rate in induced labour. Br J Obstet Gynaecol 83(6):454-9, Jun 76

Stefanović J see **Nyulassy S**

Steffenhagen KA, Easterday BC, Galasso GJ: Evaluation of 6-azauridine and 5-iododeoxyuridine in the treatment of experimental viral infections. J Infect Dis 133(6):603-12, Jun 76

Steigbigel RT, Lambert LH Jr, Remington JS: Polymorphonuclear leukocyte, monocyte, and macrophage bactericidal function in patients with Hodgkin's disease. J Lab Clin Med 88(1):54-62, Jul 76

Steigbigel RT see **Lewin KJ**

Steigbigel RT see **Rosenfeld SI**

Steiger Z, Nickel WO, Shannon GJ, et al: Pulmonary tuberculosis after gastric resection. Am J Surg 131(6):668-71, Jun 76

Stein EA see **Lynch JJ**

Stein H see **Dickson RA**

Stein PD, Sabbah HN: Comparison of the acceleration and velocity of shortening of the ventricular radius. Their potential applicability of noninvasive measurements of ventricular performance. Chest 70(1):57-61, Jul 76

Stein ZA see **Ravelli GP**

Steinberg HN, Handler ES, Handler EE: Assessment of erythrocytic and granulocytic colony formation in an in vivo plasma clot diffusion chamber culture system. Blood 47(6):1041-51, Jun 76

Steinberg MH, Lovell WJ, Wells S, et al: Hemoglobin Hope: studies of oxygen equilibrium in heterozygotes, hemoglobin S-Hope disease, and isolated hemoglobin Hope. J Lab Clin Med 88(1):125-31, Jul 76

Steindler J see **Leape LL**

Steiner J see **Myers MG**

Steingrimsson O, Ryan RW, Tilton RC: The microdilution antibiotic susceptibility test. Bacteroides fragilis. Am J Clin Pathol 65(6):1010-5, Jun 76

Steinhauser E see **Wang JH**

Steinherz PG, Canale VC, Miller DR: Hepatocellular carcinoma, transfusion-induced hemochromatosis and congenital hypoplastic anemia (Blackfan-Diamond syndrome). Am J Med 60(7):1032-5, Jun 76

Steinke WE, Thomas FT, ul Hassan Z, et al: Subepicardial infarction, myocardial impression, and ventricular penetration by sutureless electrode and leads. Chest 70(1):80-1, Jul 76

Steinschneider A: A reexamination of "the apnea monitor business". Pediatrics 58(1):1-5, Jul 76

Stenberg A see **Gustafsson JA**

Stephanides L see **Frazin L**

Stephen EL see **Walker JS**

Stephens CA see **Jenkin RD**

Stephens CB, Arnold GE, Stone JW: Larynx injected with polytef paste. Arch Otolaryngol 102(7):432-5, Jul 76

Stephens DH see **Sheedy PF 2d**

Stephens SD see **Weir NF**

Stern D see **Prindiville DE**

Stern R, Fu SM, Fotino M, et al: Hereditary C2 deficiency: association with skin lesions resembling the discoid lesion of systemic lupus erythematosus. Arthritis Rheum 19(3):517-22, May-Jun 76

Stern RB, Wilkinson SP, Williams R: Proceedings: Controlled trial of D-penicillamine therapy in chronic active hepatitis. Gut 17(5):390, May 76

Stern S: Letter: Propranolol therapy and the Q-T interval. Chest 70(1):107, Jul 76

Sternberg H see **Binder PS**

Stevens DP see **Roberts-Thomson IC**
Stevens FM, Phelan JJ, McNicholl B, et al: Proceedings: On the role of carbohydrate in gliadin toxicity in coeliac disease. Gut 17(5):398, May 76
Stevens JF see **Buckley-Sharp MD**
Stevens PM see **Blair HT**
Stevens RA see **Mick SS**
Stevens RW, McQuillan G, Dence D, et al: Hepatitis B antigen card test III: sensitivity and specificity. Am J Clin Pathol 66(1):59-64, Jul 76
Stevenson JG: Letter: Type A WPW echo. Circulation 54(1):161, Jul 76
Steward DJ see **Jones A**
Steward DJ see **Sloan IA**
Stewart BH, Shirley SW: Further experience with intravesical dimethyl sulfoxide in the treatment of interstitial cystitis. J Urol 116(1):36-8, Jul 76
Stewart BN, Block AJ: A trial of aerosolized theophylline in relieving bronchospasm. Chest 69(6):718-21, Jun 76
Stewart CB: Letter: WHO repudiates 1:650. Can Med Assoc J 114(12):1094-126, 19 Jun 76
Stewart K: Letter: Anti-A antibody and hemolysis. N Engl J Med 295(5):281, 29 Jul 76
Stewart RM, Hemli S, Daniels GH, et al: The pituitary-thyroid axis in adults with phenylketonuria. J Clin Endocrinol Metab 42(6):1179-81, Jun 76
Stewart S: Reconstruction of right ventricular-pulmonary artery continuity with a valved external conduit: unusual technical considerations. J Thorac Cardiovasc Surg 72(1):39-47, Jul 76
Stewart S, Biddle T, DeWeese J: Support of the myocardium with intra-aortic balloon counterpulsation following cardiopulmonary bypass. J Thorac Cardiovasc Surg 72(1):109-14, Jul 76
Stilmant M see **Berman L**
Stingl G see **Hönigsmann H**
Stinson EB see **Mason JW**
Stinson IN see **Hayes GS**
Stock DD see **Spencer WA**
Stockert E see **Kawashima K**
Stoffman JM, Wolfish MG: The susceptibility of adolescent girls to rubella. Observations on 297 girls in Toronto. Clin Pediatr (Phila) 15(7):625-6, Jul 76
Stokely EM, Parkey RW, Bonte FJ, et al: Gated blood pool imaging following 99mTc stannous pyrophosphate imaging. Radiology 120(2):433-4, Aug 76
Stokely EM see **Buja LM**
Stoll W see **Kühner A**
Stone JW see **Stephens CB**
Stone M see **Kaude JV**
Stone RA, Krupin T: Elevated lactic acid dehydrogenase in aqueous humor in an eye without retinoblastoma. Am J Ophthalmol 82(1):94-6, Jul 76
Stone RA see **Lilley JJ**
Stone RD see **Cohen JS**
Stone SC see **Dickey RP**
Stoner DL, Yoo JH, Feldtman RW, et al: Human skin burns induced by defibrillator default current. J Thorac Cardiovasc Surg 72(1):157-61, Jul 76
Storb R see **Fefer A**
Storb R see **Weiden PL**
Storb U, Marvin S: Analysis of immunoglobulin genes: DNA/RNA hybridization with immunoglobulin kappa-chain mRNA and isolation and translation of hybridized RNA. J Immunol 117(1):259-68, Jul 76
Storr A: Letter: Warning of severe asthma attacks. Br Med J 2(6027):111, 10 Jul 76
Storstein L, Janssen H: Studies on digitalis. VI. The effect of heparin on serum protein binding of digitoxin and digoxin. Clin Pharmacol Ther 20(1):15-23, Jul 76
Storstein L: Studies on digitalis. V. The influence of impaired renal function, hemodialysis, and drug interaction on serum protein binding of digitoxin and digoxin. Clin Pharmacol Ther 20(1):6-14, Jul 76
Stout RD, Waksal SD, Herzenberg LA: The Fc receptor on thymus-derived lymphocytes. III. Mixed lymphocyte reactivity and cell-mediated lympholytic activity of Fc- and Fc+ T lymphocytes. J Exp Med 144(1):54-68, 1 Jul 76
Stover SL, Niemann KM, Miller JM 3d: Disodium etidronate in the prevention of postoperative recurrence of heterotopic ossification in spinal-cord injury patients. J Bone Joint Surg [Am] 58(5):683-8, Jul 76
Strachan CJ see **Scully MF**
Strahilevitz M, Fleischman JB, Fischer GW, et al: Immunoglobulin levels in psychiatric patients. Am J Psychiatry 133(7):772-7, Jul 76
Strander H, Cantell K, Carlström G, et al: Acute infections in interferon-treated patients with osteosarcoma: preliminary report of a comparative study. J Infect Dis 133 Suppl:A245-8, Jun 76
Strandness DE: Letter: Treatment of varicose veins. Lancet 1(7974):1418, 26 Jun 76
Strasberg Z see **Kirschberg GJ**
Strate RG, Fischer RP: Midesophageal perforations by esophageal obturator airways. J Trauma 16(6):503-9, Jun 76
Stratigos J see **Bartsokas SK**
Straub PW see **Largo R**
Strauss AJ: Letter: Acetylcholine-receptor-blocking factor and striated-muscle antibody in myasthenia gravis. Lancet 1(7974):1405-6, 26 Jun 76
Strauss GS, Lawton BR, Wenzel FJ, et al: Detection of covert myocardial sarcoidosis by scalene node biopsy. Chest 69(6):790-2, Jun 76
Strauss JS, Pochi PE, Downing DT: The sebaceous glands: twenty-five years of progress. J Invest Dermatol 67(1):90-7, Jul 76 (87 ref.)
Strauss RA, Kling TF, Levinsohn MW, et al: Letter: Use of Scribner shunt in exchange transfusions. J Pediatr 89(1):160-1, Jul 76
Strauss RA, Kling TF, Levinsohn MW, et al: Facilitation of exchange transfusions with Scribner shunts in Reye's syndrome. Am J Surg 131(6):772-4, Jun 76
Strawbridge WG: Letter: Danger of instant adhesives. Br Med J 1(6022):1405-6, 5 Jun 76
Stretcher GS see **Sanders BB**
Strickland RG see **Husby G**
Strober S see **Khalaf TH**
Strömberg A, Wengle B: Letter: Chronic active hepatitis induced by nitrofurantoin. Br Med J 2(6028):174-5, 17 Jul 76
Strong JM see **Lee WK**
Strosberg AD see **Cannon LE**
Stroud RM see **Hurst MM**
Strub R see **Tsang RC**
Strube G: Letter: Outpatient follow-up. Lancet 2(7977):151, 17 Jul 76
Struening E see **Shapiro AK**
Struve FA, Saraf KR, Arko RS, et al: Electroencephalographic correlates of oral contraceptive use in psychiatric patients. Arch Gen Psychiatry 33(6):741-5, Jun 76
Strzyżewski W see **Rybakowski J**
Stuart D: Local osteo-articular tuberculosis complicating closed fractures: report of two cases. J Bone Joint Surg [Br] 58(2):248-9, May 76
Stuart J see **Brueton MJ**
Stuart JL see **Rose HD**
Stuart-Harris C: Swine influenza virus in man. Zoonosis or human pandemic? Lancet 2(7975):31-2, 3 Jul 76
Stubbs W see **Curry P**
Stumphauzer JS see **Teicher JD**
Sturdevant RA see **Metzger WH**
Suba EA, Csako G: C1q (c1) receptor on human platelets: inhibition of collagen-induced platelet aggregation by C1q (C1) molecules. J Immunol 117(1):304-9, Jul 76
Subramanian MG, Gala RR: The influence of cholinergic, adrenergic, and serotonergic drugs on the afternoon surge of plasma prolactin in ovariectomized, estrogen-treated rats. Endocrinology 98(4):842-8, Apr 76
Subramanian S see **Vidne BA**
Sufi AM see **Hollander D**
Suga F, Lindsay JR: Inner ear degeneration in acoustic neurinoma. Ann Otol Rhinol Laryngol 85(3 pt 1):343-58, May-Jun 76
Sugiura I: Intra-osseous glomus tumour: a case report. J Bone Joint Surg [Br] 58(2):245-7, May 76
Suki WN see **Minuth AN**
Sulayman R see **Sullivan H**
Sullivan H, Sulayman R, Replogle R, et al: Surgical correction of truncus arteriosus in infancy. Am J Cardiol 38(1):113-6, Jul 76
Sullivan JF see **Jetton MM**
Sullivan JH, Beard C, Bullock JD: Cryosurgery for treatment of trichiasis. Am J Ophthalmol 82(1):117-21, Jul 76
Sullivan MP see **Van Eys J**
Sullivan-Sigler N see **Engeling ER**
Sulman M see **Landahl CA**
Sulzberger MB, Epstein WL: Epilogue as prologue. The skin: continual source of biologic problems and discoveries. J Invest Dermatol 67(1):225-8, Jul 76
Sulzer AJ see **Healy GR**
Sumaya CV, Cherry JD, Gohd R: Exaggerated antibody response following rubella vaccination in a child with sinus histiocytosis with massive lymphadenopathy. J Pediatr 89(1):81-3, Jul 76
Sumaya CV, Neerhout RC: Sinusitis and periorbital infections complicating infectious mononucleosis. Am J Dis Child 130(7):777, Jul 76
Sumikoshi T see **Okuda K**
Summer WR see **Taylor GJ**
Summerfield J see **Scott J**
Summerfield JA see **Marten A**
Summerskill WH see **Vogten AJ**
Sumner DW: Letter: Management of painful shoulder. Lancet 2(7976):103, 10 Jul 76
Sumners J: Regionalization for maximum utilization of neonatal intensive care facilities. Postgrad Med 60(7):129-31, Jul 76
Sun S, Beasley RP, Anderson KE, et al: Serial liver biopsy observations in hepatitis B antigen carriers by light and electron microscopy. Am J Dig Dis 21(6):366-9, May 76
Sundmacher R, Neumann-Haefelin D, Manthey KF, et al: Interferon in treatment of dendritic keratitis in humans: a preliminary report. J Infect Dis 133 Suppl:A160-4, Jun 76
Sundmacher R, Neumann-Haefelin D, Cantell K: Letter: Interferon treatment of dendritic keratitis. Lancet 1(7974):1406-7, 26 Jun 76
Sundman R see **Bergström M**
Sung RJ see **Agha AS**
Sunshine P see **Sinatra F**
Super H see **Mason PR**
Suratt PM, Smiddy JF, Gruber B: Deaths and complications associated with fiberoptic bronchoscopy. Chest 69(6):747-51, Jun 76
Susser MW see **Ravelli GP**
Suszko IM see **Patterson R**
Sutherland GR see **Prescott LF**
Sutherland JC see **Aisner J**
Sutherland RM see **Duran RE**
Sutherland WH: Stability of a linear accelerator with "achromatic" electron beam bending. Br J Radiol 49(579):262-6, Mar 76
Sutherland WH see **Smith CW**
Sutow WW, Gehan EA, Vietti TJ, et al: Multidrug chemotherapy in pulmonary treatment of osteosarcoma. J Bone Joint Surg [Am] 58(5):629-33, Jul 76
Suzuki JI see **Takemori S**
Suzuki M, Collins GM, Bassinger GT, et al: Aorto-left renal vein fistula: an unusual complication of abdominal aortic aneurysm. Ann Surg 184(1):31-4, Jul 76
Suzuki M, Sasaki CT: Initiation of reflex glottic closure. Ann Otol Rhinol Laryngol 85(3 pt 1):382-8, May-Jun 76
Suzuki M see **Kim HS**
Suzuki M see **Sasaki CT**
Suzuki T see **Itoh H**
Svanhill E see **Cherniack RM**
Swaim WR see **Pergament ML**
Swann SJ see **Palmer DW**
Swanson AG: Sounding Board. Toward the ultimate Public Health Service Act amendment. N Engl J Med 295(7):391-2, 12 Aug 76
Swanston I see **Baird DT**
Swartz WH, Tanaree P: T-tube suction drainage and/or prophylactic antibiotics. A randomized study of 451 hysterectomies. Obstet Gynecol 47(6):665-70, Jun 76
Sweet DL Jr, Roth DG, Desser RK, et al: Avascular necrosis of the femoral head with combination therapy. Ann Intern Med 85(1):67-8, Jul 76
Sweet MB see **Thomar EJ**
Swell L see **Viahcevic ZR**
Swerdloff RS, Batt RA, Bray GA: Reproductive hormonal function in the genetically obese (ob/ob) mouse. Endocrinology 98(6):1359-64, Jun 76
Swift JK: The chaplain's role in care for the dying: toward a new understanding. Can Med Assoc J 115(2):181-2, 185, 17 Jul 76
Swigar ME see **Rosen H**
Swinburne ML see **Scott BB**
Swinehart CD see **Edson JR**
Swinscow TD: Statistics at square one. V-Populations and samples. Br Med J 1(6024):1513-4, 19 Jun 76
Swinscow TD: Statistics at square one. IX--Percentages. Br Med J 2(6028):166-7, 17 Jul 76
Swinscow TD: Statistics at square one. VIII--Differences between means. Br Med J 2(6027):94-5, 10 Jul 76
Swinscow TD: Statistics at square one. III--Standard deviation. Br Med J 1(6022):1393-4, 5 Jun 76
Swinscow TD: Statistics at square one. VI. Variation between samples. Br Med J 1(6025):1585, 26 Jun 76
Swischuk LE see **Fagan CJ**
Swonger AK see **Rotenberg FA**
Sybulski S, Asswad A, Maughan GB: Maternal estrogen levels in two pregnancies complicated by severe fetal growth retardation with congenital anomaly. Am J Obstet Gynecol 125(6):864-5, 15 JUl 76
Sykes MK see **Chakrabarti MK**
Sykes MK see **Tait AR**
Symmonds RE see **Lee RA**
Symonds EM see **Pollard SM**
Synder LA: The lower cervical spine in trauma: a study of false-negative and false-positive findings. South Med J 69(6):764-7, Jun 76
Synek V, Reuben JR: The ventricular-brain ratio using planimetric measurement of EMI scans. Br J Radiol 49(579):233-7, Mar 76
Syvälahti EK: Letter: Effects of methyldopa on growth hormone. Br Med J 2(6027):110, 10 Jul 76
Szabo M, Frohman LA: Dissociation of prolactin-releasing activity from thyrotropin-releasing hormone in porcine stalk median eminence. Endocrinology 98(6):1451-9, Jun 76
Sze PY see **Diez JA**
Szechter A see **Worgul BV**
Szwarcberg J see **Cristal N**

T

Taber LH see **Speer ME**
Taberner DA, Thomson JM, Poller L: Comparison of prothrombin complex concentrate and vitamin K1 in oral anticoagulant reversal. Br Med J 2(6027):83-5, 10 Jul 76
Tabor MW see **Alam NA**
Tada T see **Taniguchi M**
Tadakuma T, Kühner AL, Rich RR, et al: Biological expressions of lymphocyte activation. V. Characterization of a soluble immune response suppressor (SIRS) produced by concanavalin A-activated spleen cells. J Immunol 117(1):323-30, Jul 76
Tadavarthy SM see **Shrivastava S**
Tadmor R, Aghai E, Sarova-Pinhas I, et al: Sea-blue histiocytes in a case of Takayasu arteritis. JAMA 235(26):2852-3, 28 Jun 76
Taeusch HW, Heafitz LB: Letter: Intravenous scalp needle for use in premature infants. Pediatrics 57(6):977-8, Jun 76
Taeusch HW Jr see **Finer NN**
Tahiyani ND, Singh KM: Occipital teratoma bearing digits and nails. Br J Surg 63(6):493, Jun 76
Tait AR, Selman BJ, Sykes MK: An evaluation of IL-404 oxygen alarm monitor. Anaesthesia 31(4):515-20, May 76
Tajik AJ see **Lemire F**
Tajik AJ see **Seward JB**
Takahashi K, Imai M, Tsuda F, et al: Association of dane particles with e antigen in the serum of asymptomatic carriers of hepatitis B surface antigen. J Immunol 117(1):102-5, Jul 76
Takahashi M see **Goto K**
Takahashi M see **Igarashi M**
Takahashi M see **Lewis AB**
Takebe K, Basmajian JV: Gait analysis in stroke patients to assess treatments of foot-drop. Arch Phys Med Rehabil 57(1):305-10, Jul 76
Takebe K see **Sakakura M**
Takemori S, Tanaka Y, Suzuki JI: Thalidomide anomalies of the ear. Arch Otolaryngol 102(7):425-7, Jul 76
Takeshita M see **Kitao T**
Talano JV see **Fraxin L**
Talebian F, Krumholz BA, Shayan A, et al: Colposcopic evaluation of patients with abnormal cytologic smears during pregnancy. Obstet Gynecol 47(6):693-6, Jun 76
Talkington CM see **Thompson JE**

Tamakawa Y see Goto K
Tamblyn RM see Barrows HS
Tamura H see Snyder DA
Tan EM see Kurata N
Tan KL: Phototherapy for neonatal hyperbilirubinemia in "healthy" and "ill" infants. Pediatrics 57(6):836-8, Jun 76
Tanaka K, Mandell R, Shih VE: Metabolism of [1-(14)C] and [2-(14)C] leucine in cultured skin fibroblasts from patients with isovaleric acidemia. Characterization of metabolic defects. J Clin Invest 58(1):164-72, Jul 76
Tanaka K see Nicholson WE
Tanaka Y see Takemori S
Tanaree P see Swartz WH
Tancer ML see Veridiano NP
Tang CK see Dropkin LR
Taniguchi M, Tada T, Tokuhisa T: Properties of the antigen-specific suppressive T-cell factor in the regulation of antibody response of the mouse. III. Dual gene control of the T-cell-mediated suppression of the antibody response. J Exp Med 144(1):20-31, 1 Jul 76
Tanko A see Feher T
Tanner JC see Vandeput JJ
Taplin D: Superficial mycoses. J Invest Dermatol 67(1):177-81, Jul 76 (26 ref.)
Taplin GV see Genovesi MG
Tappeiner G see Jordon RE
Tapper ML, Armstrong D: Malaria complicating neoplastic disease. Arch Intern Med 136(7):807-10, Jul 76
Tarpey P see Lawler W
Tarpley TM see Wolf RO
Tarrab-Hazdai R see Abramsky O
Tashima CK: The many options in management of breast cancer. Geriatrics 31(6):97-100, Jun 76
Tasler J see Konturek SJ
Tasman W: Retina and optic nerve. Arch Ophthalmol 94(7):1201-24, Jul 76
Tatoian JA Jr see La Dow CS Jr
Tatooles CJ see Towne WD
Tatsuno K, Imai Y, Konno S: Therapeutic use of helium-oxygen mixture in continuous positive airway pressure for early weaning from mechanical ventilation after cardiovascular surgery in infants. J Thorac Cardiovasc Surg 72(1):119-22, Jul 76
Tatsuta M, Okuda S: Gastric ulcers in the fundic gland area. Gastroenterology 71(1):16-8, Jul 76
Tauber I see Rohatgi P
Taurog A: The mechanism of action of the thioureylene antithyroid drugs. Endocrinology 98(4):1031-46, Apr 76
Taussig LM see Wayen KS
Tavasoli FM see Waltman R
Taveras JM see Davis KR
Tavis MJ see Barlett RH
Tay SK see Ong M
Taylor AM, Metcalfe JA, Oxford JM, et al: Proceedings: The radiosensitivity at the chromosomal level of lymphocytes from patients with ataxia telangiectasia. Br J Radiol 49(582):561, Jun 76
Taylor CE see McSwiggan DA
Taylor GJ, Brenner W, Summer WR: Severe viral pneumonia in young adults. Chest 69(6):722-8, Jun 76
Taylor I see Rubin GP
Taylor IL, Dockray GJ: Proceedings: Little gastrin response to a meal: a comparison between patients with duodenal ulceration and normal subjects. Gut 17(5):393, May 76
Taylor J: Letter: Driving and medical fitness. Br Med J 1(6025):1591, 26 Jun 76
Taylor KJ, Milan J: Differential diagnosis of chronic splenomegaly by grey-scale ultrasonography: Clinical observations and digital A-scan analysis. Br J Radiol 49(582):519-25, Jun 76
Taylor KJ, McCready VR: A clinical evaluation of grey-scale ultrasonography. Br J Radiol 49(579):244-52, Mar 76
Taylor KJ see Rosenfield AT
Taylor KM, Jones JV, Walker MS, et al: The cortisol response during heart-lung bypass. Circulation 54(1):20-5, Jul 76
Taylor KM, Bain WH, Jones JV, et al: The effect of hemodilution on plasma levels of cortisol and free cortisol. J Thorac Cardiovasc Surg 72(1):57-61, Jul 76
Taylor M see Barr AM
Taylor RW see Crowe MG
Taylor TV: An instrumental method of performing Lord's procedure for haemorrhoids. Br J Surg 63(6):460-1, Jun 76
Taylor WO: Letter: Color vision deficiencies in American youths. Arch Ophthalmol 94(6):1056, Jun 76
Tearle PV see Phillips KD
Teasdale C, Thatcher J, Whitehead RH, et al: Letter: Age dependence of T lymphocytes. Lancet 1(7974):1410-11, 26 Jun 76
Teasdale C see Whitehead RH
Tecklenberg PL see Horowitz MS
Tedesco FJ see Poulos ET
Tegtmeyer CJ: Complications of cardiac pacemakers. Am Fam Physician 14(1):66-75, Jul 76
Teicher JD, Sinay RD, Stumphauzer JS: Training community-based paraprofessionals as behavior therapists with families of alcohol-abusing adolescents. Am J Psychiatry 133(7):847-50, Jul 76
Teichholz LE see Cohen MV
TeLinde RW see Woodruff JD
Tellschi M see Seeler RA
Temple AR, George DJ, Done AK, et al: Salicylate poisoning complicated by fluid retention. Clin Toxicol 9(1):61-8, 1976
Temple AR see Smith TJ
Templeton JY 3d see Wiener L
Teplitz RL: Laboratory contributions to human cytogenetics. JAMA 236(4):376-8, 26 Jul 76
Tepper T, Meijer S, Brouwer-Pijpen G: Reliability of enzymatic lysozyme determinations. J Clin Pathol 29(2):170-1, Feb 76
Ter-Pogossiam MM: The challenge of computed tomography. Am J Roentgenol 127(1):1-2, Jul 76
Ter-Pogossian MM, Weiss ES, Coleman RE, et al: Computed tomography of the heart. Am J Roentgenol 127(1):79-90, Jul 76
Terasaki PI see Billing RJ
Terasaki PI see Ettenger RB
Terasaki PI see Ettinger RB
Terrell JB Jr see Minuth AN
Terris M: Letter: Right on the virus of racism. Am J Public Health 66(7):692, Jul 76
Terry BC see Schaberg SJ
Tersigni R, Toledo-Pereyra LH, Pinkham J, et al: Extra-abdominal transplantation of the pancreas. Surg Gynecol Obstet 142(6):877-81, Jun 76
Tersigni R, Kjellstrand CM, Simmons RL, et al: Renal transplantation in high risk patients older than sixty years. Am J Surg 131(6):648-52, Jun 76
Terzakis JA see Gould VE
Tesar JT see Witwer MW
Teschner M see Rahman AA
Tesh RB see Bartelloni PJ
Tessler HH see Weinberg RS
Testori G see Ferrari C
Thadepalli H, Niden AH, Huang JT: Treatment of anaerobic pulmonary infections; carbenicillin compared to clindamycin and gentamicin. Chest 69(6):743-6, Jun 76
Thakur ML, Coleman RE, Mayhall CG, et al: Preparation and evaluation of 111In-labeled leukocytes as an abscess imaging agent in dogs. Radiology 119(3):731, Jun 76
Thal AP, Robinson RG, Nagamine T, et al: The critical relationship of intravascular blood volume and vascular capacitance in sepsis. Surg Gynecol Obstet 143(1):17-22, Jul 76
Thatcher J see Teasdale C
Thatcher WW see Caton D
Theakston RD, Reid HA: Effectiveness of Zagreb antivenom against envenoming by the adder, Vipera berus. Lancet 2(7977):121-3, 17 Jul 76
Thelander HE: Letter: On multiple defects. Pediatrics 57(6):982, Jun 76
Theologides A: Why cancer patients have anorexia. Geriatrics 31(6):69-71, Jun 76
Theye RA: Letter: Falsely high blood oxygen content by the Van Slyke-Neill method. Anesthesiology 45(1):105-6, Jul 76
Thiel J see Hoefnagle JH
Thiene G, Gallucci V: Letter: Anatomically corrected malposition of great arteries. Br Heart J 38(6):657-8, Jun 76
Th'ng KH see Goldman JM
Thoene JG, Oshima RG, Crawhall JC, et al: Cystinosis. Intracellular cystine depletion by aminothiols in vitro and in vivo. J Clin Invest 58(1):180-9, Jul 76
Thomas FT see Steinke WE
Thomas HC, Ryan CJ, Benjamin IS, et al: The immune response in cirrhotic rats. The induction of tolerance to orally administered protein antigens. Gastroenterology 71(1):114-7, Jul 76
Thomas HC see Elias E
Thomas HC see Jacques E
Thomas JP see Pasker P
Thomas M, Quick C: Letter: Intermittent claudication. Br Med J 1(6024):1531, 19 Jun 76
Thomas ML see Young AE
Thomlinson RH, Dische S, Gray Errington L: Proceedings: The response of tumours to x rays and RO-07-0582. Br J Radiol 49(582):559, Jun 76
Thompson D see Fraser HS
Thompson DS see Clark RB
Thompson G: Letter: Use of plasma-protein function in plasma exchange. Lancet 2(7979):263, 31 Jul 76
Thompson J, Dirksen T, Nubé M, et al: Prosthesis endocarditis: treatment of a case occurring five years after a Rastelli-Ross operation. J Thorac Cardiovasc Surg 72(1):28-32, Jul 76
Thompson JE, Talkington CM: Carotid endarterectomy. Ann Surg 184(1):1-15, Jul 76 (95 ref.)
Thompson JM: Pancuronium binding by serum proteins. Anaesthesia 31(2):219-27, Mar 76
Thompson KR, Eyssen GE, Fraser RG: Discrimination of normal and overinflated lungs and prediction of total lung capacity based on chest film measurements. Radiology 119(3):721-3, Jun 76
Thompson MA see Bond AC
Thompson MH, Venables CW: Proceedings: The prevention of relapse in duodenal ulceration by long-term nocturnal metiamide treatment. Gut 17(5):389, May 76
Thompson MH, Venables CW: Proceedings: Should peptic ulcer treatment relieve symptoms or heal ulcers? Gut 17(5):397, May 76
Thompson MK, Reed JD, Dale G, et al: Letter: Metiamide in duodenal ulcer. Am J Dig Dis 21(6):434, May 76
Thompson MR, Debas HT, Walsh JH, et al: Proceedings: Release of antral gastrin by infusion of liver extract into the small intestine of dogs. Gut 17(5):393, May 76
Thompson RE, Souma ML, Cassady G, et al: Impact of intensive newborn care on neonatal mortality in a community hospital. South Med J 69(6):688-90, Jun 76
Thompson RP see Hodgson HJ
Thompson TF: Letter: Diet and diseases of the colon. JAMA 235(26):2815, 28 Jun 76
Thompson WH see Beaty BJ
Thompson WR Jr see Pope TH Jr
Thomson JL: The computed axial tomograph in acute herpes simplex encephalitis. Br J Radiol 49(577):86-7, Jan 76
Thomson JM see Taberner DA
Thonar EJ, Sweet MB: Cellular hypersensitivity in rheumatoid arthritis, ankylosing spondylitis, and anterior nongranulomatous uveitis. Arthritis Rheum 19(3):539-44, May-Jun 76
Thornton J see Carlson DE
Thornton JA, Martin VC: Letter: Flunitrazepam in dental outpatients. Anaesthesia 31(2):297, Mar 76
Thornton R see Ranney B
Tice DA see Scher KS
Tidbury IJ see Funston MR
Tideman H see Boudreau RG
Tierney DF see Genovesi MG
Tikriti F, Al-Saleem T: Bilharzial polyposis of the rectum and sigmoid colon. Br J Surg 63(6):458-9, Jun 76
(Tilton J), Saffron MH: The Tilton affair. JAMA 236(1):67-72, 5 Jul 76
Tilton RC see Steingrimsson O
Ting A see Ettenger RB
Tinkelman DG, Cavanaugh MJ, Cooper DM: Inhibition of exercise-induced bronchospasm by atropine. Am Rev Respir Dis 114(1):87-94, Jul 76
Tisman G, Wu SJ: Letter: Oestrogen-binding protein in blood to predict response of breast cancer to hormone manipulation. Lancet 2(7977):145-6, 17 Jul 76
Tizard IR see Kobayashi A
Tjonneland S see Sorland SJ
Toane EB: The Transcendental Meditation program. Can Med Assoc J 114(12):1095-6, 19 Jun 76
Tobias JA see Hollenbeck JI
Tobin JO see Ariyawansa JP
Todd JK see Lauer BA
Todd JK see Roe MH
Todd JK see Silver TS
Todd JW: Letter: The exact cause of maladies. Lancet 2(7977):152, 17 Jul 76
Todres ID, deBros F, Kramer SS, et al: Endotracheal tube displacement in the newborn infant. J Pediatr 89(1):126-7, Jul 76
Todres ID, Reppert SM, Walker PF, et al: Mangement of critical airway obstruction in a child with a mediastinal tumor. Anesthesiology 45(1):100-2, Jul 76
Toffler R see Burrell M
Togni B see Lanier JD
Togo Y, McCracken EA: Double-blind clinical assessment of ribavirin (virazole) in the prevention of induced infection with type B influenza virus. J Infect Dis 133 Suppl:A109-13, Jun 76
Togo Y see Cohen A
Tokuhisa T see Taniguchi M
Tolby BE: Letter: Prevention of automobile-associated deaths. Pediatrics 58(1):138-9, Jul 76
Toledo MM see Toledo-Pereyra LH
Toledo-Pereyra LH, Toledo MM: A critical study of Lister's work on antiseptic surgery. Am J Surg 131(6):736-44, Jun 76
Toledo-Pereyra LH see Tersigni R
Tomasulo M see Braunstein H
Tomera FM see Deweerd JH
Tomkins AM, Wright SG, Drasar BS, et al: Proceedings: Colonization of jejunum by enterobacteria and malabsorption in patients with giardiasis. Gut 17(5):397, May 76
Tomko DK, Yeh BP, Falls WF Jr: Bartter's syndrome. Study of a 52 year old man with evidence for a defect in proximal tubular sodium reabsorption and comments on therapy. Am J Med 61(1):111-8, Jul 76
Tomlin PJ: Letter: Pollution by anaesthetic gases. Lancet 2(7977):142, 17 Jul 76
Tomori O, Fabiyi A: Differentiation of Bwamba and Pongola viruses by agar-gel diffusion and immunoelectrophoretic techniques. Am J Trop Med Hyg 25(3):489-93, May 76
Tumpkins RK see McAvoy JM
Tomson P: Letter: Myelotoxicity of gold. Br Med J 1(6024):1534, 19 Jun 76
Tonkin AK see Freeman MH
Tonnesen AS, Davis FG: Superior vena caval and bronchial obstruction during anesthesia. Anesthesiology 45(1):91-2, Jul 76
Topazian RG see Wineland PL
Topliss E see Waters WE
Török E see Frank K
Torres M see Veith FJ
Toskes PP see Giannella RA
Toth B, Malick L, Shimizu H: Production of intestinal and other tumors by 1, 2-dimethylhydrazine dihydrochloride in mice. I. A light and transmission electron microscopic study of colonic neoplasms. Am J Pathol 84(1):89-98, Jul 76
Tothill P see Heading RC
Tovee EB see Greenberg GR
Towne WD, Cruz J, Tatooles CJ, et al: Persistence of the third heart sound after resection of the native mitral and tricuspid valves. Evidence against the valvular theory of third sound origin. Chest 70(1):100-2, Jul 76
Townes AS, Sowa JM, Shulman LE: Controlled trial of cyclophosphamide in rheumatoid arthritis. Arthritis Rheum 19(3):563-73, May-Jun 76
Townes PL: Ectopia lentis et pupillae. Arch Ophthalmol 94(7):1126-8, Jul 76
Trabulus J, Gulsrud PO, Chopra IJ: Letter: Diphenylhydantoin effects in hypocalcemia. Ann Intern Med 84(6):709-10, Jun 76
Track NS: Letter: Bombesin and the human gastrointestinal tract. Lancet 2(7977):148, 17 Jul 76
Trainin N see Small M
Tranchida L see Prasad AS
Trapukdi S see Judge DM
Trash DB, Ross PE, Murison J, et al: Proceedings: The influence of age on cholesterol saturation of bile. Gut 17(5):394, May 76
Tredway DR see March CM
Trell E, Korsgaard R, Hood B, et al: Letter: Aryl hydrocarbon hydroxylase inducibility and laryngeal carcinomas. Lancet 2(7977):140, 17 Jul 76
Trenouth RS see Rösch J
Trentham DE, Masi AT: Systemic lupus

erythematosus with a protein-losing enteropathy. JAMA 236(3):287-8, 19 Jul 76
Trese M see Yee RD
Trevisan MA see Silveira E
Trewby PN, Warren R, Mackenzie R, et al: Proceedings: "Shock lung syndrome" in fulminant hepatic failure. Gut 17(5):395, May 76
Triche T see Danforth DN Jr
Tricomi V see Waltman R
Trierweiler MW, Freeman RK, James J: Baseline fetal heart rate characteristics as an indicator of fetal status during the antepartum period. Am J Obstet Gynecol 125(5):618-23, 1 Jul 76
Triger DR, MacIver AG, Gamlen TR, et al: Liver abnormalities and gallstones: a prospective combined clinical, histological and surgical study. Br J Surg 63(4):272-7, Apr 76
Triger DR: THE LIVER AS AN IMMUNOLOGICAL ORGAN. Gastroenterology 71(1):162-4, Jul 76 (31 ref.)
Trinkle JK see Richardson JK
Tripathi VN see Khanna S
Triplett DA see Paff JR
Trivedi H, Kumar S: Letter: Renal transplantation in lethal disease. Ann Intern Med 85(1):132-3, Jul 76
Trivedi HL see Kumar S
Trivers G, Braungart D, Leonard EJ: Mouse lymphotoxin. J Immunol 117(1):130-5, Jul 76
Trodahl JN see Marciani RD
Trojanowski S see Shimamura T
Tronick E, Wise S, Als H, et al: Regional obstetric anesthesia and newborn behavior: effect over the first ten days of life. Pediatrics 58(1):94-100, Jul 76
Trousil J see Henson PW
Trouy RL see Burghen GA
Trowbridge M see Giorgio AJ
Trowell H: Letter: Difficulties surround fiber. JAMA 236(3):252, 19 Jul 76
Trozak DJ: Letter: Hair loss after therapy with chorionic gonadotropin. Arch Dermatol 112(7):1035, Jul 76
Trump DL see Egorin MJ
Tsan MF, Mehlman DJ, Green RS, et al: Letter: Dilantin, agranulocytosis, and phagocytic marrow histiocytes. Ann Intern Med 84(6):710-1, Jun 76
Tsang RC, Strub R, Brown DR, et al: Hypomagnesemia in infants of diabetic mothers: perinatal studies. J Pediatr 89(1):115-9, Jul 76
Tsang WM see Smith AD
Tse FL see Welling PG
Tselos S see Goldman S
Tsingoglou S, Wilkinson AW: Splenogonadal fusion. Br J Surg 63(4):297-8, Apr 76 (19 ref.)
Tso MO see Minckler DS
Tso SC: Significance of subnormal red-cell folate in thalassaemia. J Clin Pathol 29(2):140-3, Feb 76 (26 ref.)
Tsuda F see Takahashi K
Tsukada Y see Adler S
Tucker HH see Gelson AD
Tucker HM see Johnson JT
Tucker SB, Winkelmann RK: Treatment of Kaposi sarcoma with vinblastine. Arch Dermatol 112(7):958-61, Jul 76
Tudor RB: Letter: Psoriatic arthritis in a child with Down's syndrome. Arthritis Rheum 19(3):651, May-Jun 76
Tudway AJ see Machado G
Tuma AH see May PR
Tuma DJ see Burnett DA
Tunca JC, Franklin EW 3d, Clark JC: Colposcopic management of abnormal cervical cytology during pregnancy. South Med J 69(6):705-7, Jun 76
Tunnessen WW Jr, Lowenstein EH: Letter: Glaucoma associated with the fetal hydantoin syndrome. J Pediatr 89(1):154-5, Jul 76
Turesson I, Notter G: Control of dose administered once a week and three times a day according to schedules calculated by the CRE formula, using skin reaction as a biological parameter. Radiology 120(2):399-404, Aug 76
Turiel M see Cutillo A
Turin A, Johnson WG: Biofeedback therapy for migraine headaches. Arch Gen Psychiatry 33(4):517-9, Apr 76
Turner DA: Letter: Sex differences in stress testing--II. Am J Cardiol 38(1):135-7, Jul 76
Turner GS, Aoki FY, Nicholson KG, et al: Human diploid cell strain rabies vaccine. Rapid prophylactic immunisation of volunteers with small doses. Lancet 1(7974):1379-81, 26 Jun 76
Turner PJ see Evans N
Turner R see Nomeir AM
Turner RA see Collins RL
Turner SJ, Daly T, Hourigan JA, et al: Utilization of a low-lactose milk. Am J Clin Nutr 29(7):739-44, Jul 76
Turner TT see Eddy CA
Twarog FJ see Zeiger RS
Tweedie D: Letter: Intravenous fat. Lancet 2(7979):259, 31 Jul 76
Twenge JA see Boyce JM
Twersky J, Coopersmith H: Weight loss with knee and ankle pain and swelling. JAMA 236(2):191-2, 12 Jul 76
Twersky J, Himmelfarb E: Right colonic adhesions. Radiology 120(1):37-40, Jul 76
Twomey D see Misch KA
Tyers GF see Hughes HC Jr
Tylden E: Letter: Sanitary conditions in prison. Lancet 2(7977):151-2, 17 Jul 76
Tyler FH, Skolnick M: Letter: Mutation in Duchenne muscular dystrophy. N Engl J Med 295(5):283-4, 29 Jul 76
Tyrrell DA, Ryman BE, Keeton BR, et al: Use of liposomes in treating type II glycogenosis. Br Med J 2(6027):88, 10 Jul 76
Tyrrell DA: Changing ideas on antiviral agents for respiratory infection. J Infect Dis 133 Suppl:A79-82, Jun 76
Tyrrell DA see Reed SE
Tyson JE see Andreassen B
Tytell AA see Buynak EB

U

Udall JA see Yacobi A
Uehara M, Ofuji S: Patch test reactions to human dander in atopic dermatitis. Arch Dermatol 112(7):951-4, Jul 76
Uehling D see Kunin CM
Uehling DT, Wear JB Jr: Concentrating ability after antireflux operation. J Urol 116(1):83-4, Jul 76
Ugoretz RJ: Cardiac effects of doxorubicin therapy of neoplasms. JAMA 236(3):295-6, 19 Jul 76
ul Hassan Z see Steinke WE
Ulfelder H: The stilbestrol-adenosis-carcinoma syndrome. Cancer 38(1 SUPPL):426-31, Jul 76
Unanue ER, Kiely JM, Calderon J: The modulation of lymphocyte functions by molecules secreted by macrophages. II. Conditions leading to increased secretion. J Exp Med 144(1):155-66, 1 Jul 76
Unanue ER see Becker EL
Underwood LE, Radcliffe WB, Guinto FC: New standards for the assessment of sella turcica volume in children. Radiology 119(3):651-4, Jun 76
Underwood LE see Horton WA
Underwood PB Jr, Lutz MH, Van Fletcher R Jr: Cryosurgery. Its use for the abnormal pap smear. Cancer 38(1 SUPPL):546-52, Jul 76
Underwood RH see Williams GH
Unni KK, Dahlin DC, Beabout JW, et al: Chondrosarcoma: clear-cell variant. A report of sixteen cases. J Bone Joint Surg [Am] 58(5):676-83, Jul 76
Uppal S see Florey CV
Urbachi F, Forbes PD, Davies RE, et al: Cutaneous photobiology: past, present and future. J Invest Dermatol 67(1):209-24, Jul 76 (141 ref.)
Urbaniak JR see Moorefield WG Jr
Ureuyo R see Nelson JH Jr
Urowitz MB see Gladman DD
Urowitz MB see Keystone EC
Urquhart W see Butchart EG
Urrea LH see Nelson RS
Urry RL, Cockett AT: Treating the subfertile male patient: improvement semen characteristics after low dose androgen therapy. J Urol 116(1):54-5, Jul 76
Urthaler F, James TN: Both direct and neurally mediated components of the chronotropic actions of aminophylline. Chest 70(1):24-32, Jul 76
Urthaler F, Walker AA, James TN: Comparison of the inotropic action of morphine and ketamine studied in canine cardiac muscle. J Thorac Cardiovasc Surg 72(1):142-9, Jul 76
Ury HK see Lech SV
Utsinger PD, Resnick D, Shapiro R: Diffuse skeletal abnormalities in Forestier disease. Arch Intern Med 136(7):763-8, Jul 76
Uusitalo A see Keyriläinen O
Uwaydah MM, Faris BM, Samara IN, et al: Cloxacillin penetration. Am J Ophthalmol 82(1):114-6, Jul 76
Uwaydah MM, Faris BM: Penetration of tobramycin sulfate in the aqueous humor of the rabbit. Arch Ophthalmol 94(7):1173-4, Jul 76
Uzgiris EE see Kaplan JH

V

Vadas MA, Miller JF, McKenzie IF, et al: Ly and Ia antigen phenotypes of T cells involved in delayed-type hypersensitivity and in suppression. J Exp Med 144(1):10-9, 1 Jul 76
Vaidya GN, Berger HW, Granada MG: Pulmonary infection due to Torulopsis glabrata; report of a case treated with flucytosine. Chest 69(6):788-90, Jun 76
Vaiser A see Hutton WL
Vaisrub S: Editorial: Quality of life manqué. JAMA 236(4):387, 26 Jul 76
Vaisrub S: Editorial: Salve for the aching heart. JAMA 236(3):292-3, 19 Jul 76
Vaisurb S: Editorial: The many faces of bromocriptine. JAMA 235(26):2854-5, 28 Jun 76
Vaitukaitis JL, Ebersole ER: Evidence for altered synthesis of human chorionic gonadotropin in gestational trophoblastic tumors. J Clin Endocrinol Metab 42(6):1048-55, Jun 76
Vajda BP, Háber KJ: Concentration and purification of mycobacteriophages with polyethylene glycol 6000. Am Rev Respir Dis 114(1):245-8, Jul 76
Valdés-Dapena MA, Nissim JE, Arey JB, et al: Yellow pulmonary hyaline membranes. J Pediatr 89(1):128-32, Jul 76
Valenta LJ: Letter: Phenformin in diabetes mellitus. Ann Intern Med 85(1):126-7, Jul 76
Valentine MD see Hunt KJ
Valentine MD see Kern F
Valentine MD see Sobotka AK
Valeri CR see Kingsley JR
Valić F, Beritić D, Butković D: Respiratory response to tobacco dust exposure. Am Rev Respir Dis 113(6):751-5, Jun 76
Valković V see Rendić D
Valle RF see Reichert JA
Valtin H: Animal model of human disease: hereditary hypothalamic diabetes insipidus. Am J Pathol 83(3):633-6, Jun 76
Van Buren JM, Borke RC, Modesti LM: Sensory and nonsensory portions of the nucleus "ventralis posterior" thalami of chimpanzee and man. J Neurosurg 45(1):37-48, Jul 76
Vance MA, Millington WR: Letter: Prescribing of chloramphenicol. Ann Intern Med 85(1):125, Jul 76
Van de Putte I, Vermylen C, Decraene P, et al: Letter: Segregation of HLA B7 in juvenile-onset diabetes mellitus. Lancet 2(7979):251, 31 Jul 76
van den Hamer CJ see van Rijk PP
Vandeperre J see Michel L
Vandeput JJ, Tanner JC, Lewis JR: Correction of extensive neck contractures with local flaps and split- and full-thickness grafts. South Med J 69(6):738-40, Jun 76
van der Korst JK, Geerards J: Articular chondrocalcinosis in a Dutch pedigree. Arthritis Rheum 19 Suppl 3:405-9, May-Jun 76
van der Velde CD: Variability in schizophrenia. Reflection of a regulatory disease. Arch Gen Psychiatry 33(4):489-96, Apr 76
Van Epps DE see Witemeyer S
Van Eys J, Sullivan MP: Letter: Testicular leukaemia and temperature. Lancet 2(7979):256-7, 31 Jul 76
Van Fletcher R Jr see Underwood PB Jr
Vanherle GV see van Steenberghe D
Van Horn DL see Lindstrom RL
Van Leeuwen J see Haka-Ikse K
Van Putten T, Fawcy FI: Sex conversion surgery in a man with severe gender dysphoria. A tragic outcome. Arch Gen Psychiatry 33(6):751-3, Jun 76
van Rijk PP, van den Hamer CJ: 131I-asialo-alpha 1-acid glycoprotein. Investigation of its use for liver function tests; metabolism in the rat. J Lab Clin Med 88(1):142-50, Jul 76
Van Scott EJ: Cutaneous oncology 1950-1975. J Invest Dermatol 67(1):195-8, Jul 76 (22 ref.)
van Sonnenberg E, Pitchumoni CS: Prolonged hyperamylasemia in diabetic ketoacidosis. JAMA 236(5):482-3, 2 Aug 76
van Steenberghe D, Vanherle GV, Fossion E, et al: Crohn's disease of the mouth: report of case. J Oral Surg 34(7):635-8, Jul 76
Van Stone JC: Hemodialysis and chloroquine poisoning. J Lab Clin Med 88(1):87-90, Jul 76
Vantrappen G, Ponette E, Geboes K, et al: Proceedings: Yersinia enteritis and enterocolitis. Gut 17(5):392, May 76
Van Vechten D see Piess IB
Van Way CW 3d, Faraci RP, Cleveland HC, et al: Hemorrhagic necrosis of pheochromocytoma associated with phentolamine administration. Ann Surg 184(1):26-30, Jul 76
Van Wormer DE see Armstrong D
Van Zwieten MJ, Bhan AK, McCluskey RT, et al: Studies on the pathogenesis of experimental anti-tubular basement membrane nephritis in the guinea pig. Am J Pathol 83(3):531-46, Jun 76
Váradi A, Földes J: Letter: Serum digoxin in patients with thyroid disease. Br Med J 2(6028):175, 17 Jul 76
Varadi A see Feher T
Vardiman J see Golomb HM
Varela-Torres R see Klopper A
Varriale P, Naclerio EA: Letter: Permanent cardiac pacing--II: transvenous versus transthoracic method. Am J Cardiol 38(1):127-9, Jul 76
Vasinrapee P see Sebes JI
Vasko JS see Karayannacos PE
Vaucher Y see Sahn DJ
Vaughan FL, Mitra RS, Bernstein IA: Synthesis of DNA in isolated nuclei from differentiated mammalin epidermal cells. J Invest Dermatol 66(6):355-9, Jun 76
Vaughan JH see Silverman HA
Vaughan M see Moss J
Vaughan RW, Wise L: Intraoperative arterial oxygenation in obese patients. Ann Surg 184(1):35-42, Jul 76
Vaughan TR Jr, DeMarino E, Staub NC: Indicator dilution lung water and capillary blood volume in prolonged heavy exercise in normal men. Am Rev Respir Dis 113(6):757-62, Jun 76
Vaysse N see Pascal JP
Vazin GH: Letter: Acute leukemia in Iran. Blood 47(6):1057-8, Jun 76
Veen HF, Oscarson JE, Malt RA: Alien cancers of the duodenum. Surg Gynecol Obstet 143(1):39-42, Jul 76
Veith FJ, Crane R, Torres M, et al: Effective preservation and transportation of lung transplants. J Thorac Cardiovasc Surg 72(1):97-105, Jul 76
Veith FJ see Moss CM
Velasco M, Gallardo E, Plaja J, et al: A sliding intravenous dose schedule for clonidine in hypertensive patients. Clin Pharmacol Ther 20(1):31-5, Jul 76
Veiosa J, Miller K, Michael AF: Immunopathology of the end-stage kidney. Immunoglobulin and complement component deposition in nonimmune disease. Am J Pathol 84(1):149-62, Jul 76
Venables CW see Lavelle MI
Venables CW see Thompson MH
VerBurg DJ see Merrill LK
Vergne-Marini P see Brannan PG
Veridiano NP, Weiner EA, Tancer ML: Squamous cell carcinoma of the vagina associated with vaginal adenosis. Obstet Gynecol 47(6):689-92, Jun 76
Vermylen C see Van de Putte I
Vernon TM, Wright RA, Kohler PF, et al: Hepatitis A and B in the family unit. Nonparenteral transmission by asymptomatic children. JAMA 235(26):2829-31, 28 Jun 76
Versieck J, Hoste J, Barbier F, et al: Letter: Serum-cobalt. Lancet 1(7974):1403, 26 Jun 76
Vicary FR see Ng RP
Vichayanrat A, Avramides A, Gardner B, et al: Primary hyperparathyroidism and breast cancer. Am J Med 61(1):136-9, Jul 76
Vickers MD: Letter: Linguistic tests for migrant doctors. Br Med J 1(6025):1594, 26 Jun 76
Vicklund B: The politics of developing a national occupational health service in Sweden. Am J Public Health 66(6):535-7, Jun 76
Vider M, Kashmiri R, Moses B, et al: Carcinoembryonic antigen and skin test reactivity in tumor radiotherapy. Radiology 119(3):677-81, Jun 76
Vidne BA, Duszynski D, Subramanian S: Pulmonary

blood flow distribution in transposition of the great arteries. Am J Cardiol 38(1):62-6, Jul 76
Vietti TJ see Crist WM
Vietti TJ see Sutow WW
Vilček J, Havell EA, Kohase M: Superinduction of interferon with metabolic inhibitors: possible mechanisms and practical applications. J Infect Dis 133 Suppl:A22-9, Jun 76 (48 ref.)
Vilhena MM see Neves-E-Castro M
Viljanto J, Raekallio J: Local hyperalimentation of open wounds. Br J Surg 63(6):427-30, Jun 76
Villar HV, Fender HR, Rayford PL, et al: Suppression of gastrin release and gastric secretion by gastric inhibitory polypeptide (GIP) and vasoactive intestinal polypeptide (VIP). Ann Surg 184(1):97-102, Jul 76
Villegas AH, de Goldemberg DS: Roentgenogram of the month: tapering shadow in anterior right thorax. Chest 70(1):103-4, Jul 76
Vinciguerra V see Currimbhoy Z
Vining EP, Accardo PJ, Rubenstein JE, et al: Cerebral palsy. A pediatric developmentalist's overview. Am J Dis Child 130(6):643-9, Jun 76 (52 ref.)
Viscasillas P see Cabero L
Visfeldt J see Spang-Thomsen M
Vismara LA see DeMaria AN
Vistnes LM see Lilia JA
Vitetta ES, Poulik MD, Klein J, et al: Beta 2-microglobulin is selectively associated with H-2 and TL alloantigens on murine lymphoid cells. J Exp Med 144(1):179-92, 1 Jul 76
Vitetta ES see Cambier JC
Vitez TS: Letter: Identifying patients who need extra heparin. Anesthesiology 45(1):107, Jul 76
Vlahcevic ZR, Gregory DH, Swell L: Editorial: Phenobarbital and cholesterol gallstone dissolution. Am J Dig Dis 21(6):429-33, May 76
Vobecky J see Vobecky JS
Vobecky JS, Vobecky J, Shapcott D, et al: Vitamin E and C levels in infants during the first year of life. Am J Clin Nutr 29(7):766-71, Jul 76
Vogel R see Steele P
Vogten AJ, Summerskill WH, Gitnick GL, et al: Behaviour of e antigen and antibody during chronic active liver disease. Relation to HB antigen-antibody system and prognosis. Lancet 2(7977):126-8, 17 Jul 76
Voianakis JE see Hurst MM
Voller A, Bidwell DE, Bartlett A, et al: A microplate enzyme-immunoassay for toxoplasma antibody. J Clin Pathol 29(2):150-3, Feb 76
von Berger L see Raptis S
Von Koch L see Garcia-Rinaldi R
von Noorden GK: Editorial: Update on amblyopia. Am J Ophthalmol 82(1):147-8, Jul 76
von Schéele C: Light chain myeloma with features of the adult Fanconi syndrome: six years remission following one course of melphalan. Acta Med Scand 199(6):533-7, 1976
von Voss H, Petrich C, Karch D, et al: Letter: Sodium valproate and platelet function. Br Med J 2(6028):179, 17 Jul 76
Voorhees JJ, Duell EA, Chambers DA, et al: Regulation of cell cycles. J Invest Dermatol 67(1):15-9, Jul 76 (39 ref.)

W

Waag RC see Gramiak R
Wacker WE see McKenna MS
Wada JA, Sato M, Wake A, et al: Prophylactic effects of phenytoin, phenobarbital, and carbamazepine examined in kindling cat preparations. Arch Neurol 33(6):426-34, Jun 76
Wada JJ, Abe T, Horie N: An electric cutter for all surgical prostheses. Ann Thorac Surg 22(1):91-2, Jul 76
Waddell RW see Cole CH
Wadström T, Kettis AA, Habte D, et al: Letter: New enterotoxinogenic bacteria isolated. Br Med J 1(6022):1401, 5 Jun 76
Wagner G, Luckasen JR, Goltz RW: Mucous membrane involvement in generalized pustular psoriasis: Report of three cases and review of the literature. Arch Dermatol 112(7):1010-4, Jul 76
Wagnild JP, Gutmann FD: Functional adaptation of nephrons in dogs with acute progressing to chronic experimental glomerulonephritis. J Clin Invest 57(6):1575-89, Jun 76
Wahl SM see Koopman WJ
Wainwright CW see Egorin MJ
Wainwright D: The shelf operation for hip dysplasia in adolescence. J Bone Joint Surg [Br] 58(2):159-63, May 76
Waisman M, O'Regan S: Maculopapular eruption in hypoparathyroidism. Arch Dermatol 112(7):991-2, Jul 76
Waite DE see Wang JH
Wakabayashi A see Nakamura Y
Wake A see Wada JA
Waksal SD see Stout RD
Walden PA see Bagshawe KD
Waldman RH see Ganguly R
Waldman S see Rice DP
Wales A: Letter: The role of the combination of sucrose and milk in diabetes mellitus. Am J Clin Nutr 29(7):689-90, Jul 76
Walfish PG, Miskin M, Rosen IB, et al: Application of special diagnostic techniques in the management of nodular goitre. Can Med Assoc J 115(1):35-40, 3 Jul 76
Walford RL: Letter: When is a mouse "old"? J Immunol 117(1):352, Jul 76
Wålinder J, Skott A, Carlsson A, et al: Potentiation by metyrosine of thioridazine effects in chronic schizophrenics. A long-term trial using double-blind crossover technique. Arch Gen Psychiatry 33(4):501-5, Apr 76
Walker AA see Urthaler F
Walker AK: Neuroleptanalgesia for intra-ocular surgery: experience in a developing country. Anaesthesia 31(5):690-4, Jun 76
Walker DL see Padgett BL
Walker G see Lendrum R
Walker JE see Miyamoto H
Walker JS, Stephen EL, Spertzel RO: Small-particle aerosols of antiviral compounds in treatment of type A influenza pneumonia in mice. J Infect Dis 133 Suppl:A140-4, Jun 76
Walker L see Simeonsson RJ
Walker MR see Rubin H
Walker MS see Taylor KM
Walker PF see Todres ID
Walker RH: Requiem for private practice Presidential address. Am J Obstet Gynecol 125(6):729-32, 15 JUl 76
Walker WA: Host defense mechanisms in the gastrointestinal tract. Pediatrics 57(6):901-16, Jun 76 (129 ref.)
Walker WA see Batsakis JG
Walker-Smith JA see Harrison M
Wallace CT see Marks WE
Wallerstein RO: Role of the laboratory in the diagnosis of anemia. JAMA 236(5):490-3, 2 Aug 76
Wallner P see Stanton L
Wallner PE, Brady LW, Stanton L: Clinical evaluation of electron radiography. Current status. Radiology 120(1):203-4, Jul 76
Walmsley GR see Morgan AG
Walravens PA see Hambidge KM
Walsh AF see Bourguignon RL
Walsh FB see Young SE
Walsh JH see Dalton MD
Walsh JH see Richardson CT
Walsh JH see Thompson MR
Walston A 2d, Behar VS: Spectrum of coronary artery disease in idiopathic hypertrophic subaortic stenosis. Am J Cardiol 38(1):12-6, Jul 76
Waltenbaugh C see Debré P
Walter L see Beneck N
Walters C see Rice JO
Walters CL see Ruddell WS
Waltman R, Tricomi V, Tavakoli FM: Effect of aspirin on bleeding time during elective abortion. Obstet Gynecol 48(1):108-10, Jul 76
Walton HJ: Register of psychiatrists in training. Br Med J 1(6025):1594, 26 Jun 76
Walton RJ: Editorial: The task force on cervical cancer screening programs. Can Med Assoc J 114(11):981, 5 Jun 76
Walzer PD see Healy GR
Wander JV, Chaudhuri PK: Dissection of the posterior part of the neck. Surg Gynecol Obstet 143(1):97-100, Jul 76
Wang CC see Mendiondo OA
Wang JH, Waite DE, Steinhauser E: Ridge augmentation: an evaluation and follow-up report. J Oral Surg 34(7):600-2, Jul 76
Wang NS see Dionne GP
Wani NA, Bhan BL, Guru AA, et al: Leiomyoma of the female urethra: a case report. J Urol 116(1):120-1, Jul 76
Wannamaker BB, Matthews CG: Prognostic implications of neuropsychological test performance for surgical treatment of epilepsy. J Nerv Ment Dis 163(1):29-34, Jul 76
Wansbrough-Jones MH, Pepys MB, Doe WF: Proceedings: Antigen binding cells in rabbit Peyer's patches after intestinal immunisation. Gut 17(5):400, May 76
Wara WM see Beck JC
Ward C, Geisthorpe K, Doughty RW: A relation between HLA antigens and clinical features in patients with acquired valvular heart disease. Br Med J 1(6024):1499-501, 19 Jun 76
Ward DE, Jones B: Glucagon and beta-blocker toxicity. Br Med J 2(6028):151, 17 Jul 76
Ward GW Jr see Casterline CL
Ward M see James O
Ward PA, Ozois J: Characterization of the protease activity in the chemotactic factor inactivator. J Clin Invest 58(1):123-9, Jul 76
Ward PA, Goralnick S, Bullock WE: Defective leukotaxis in patients with lepromatous leprosy. J Lab Clin Med 87(6):1025-32, Jun 76
Ward TF, McSheffrey JB: Letter: Vitamin K and hemorrhage in the newborn. Can Med Assoc J 115(2):109, 111, 115, 17 Jul 76
Wardle EN: Letter: Hepatitis in patients with chronic renal failure. Br Med J 2(6027):111-2, 10 Jul 76
Wardle EN: Letter: Cobalt, cardiomyopathy, and dialysis. Lancet 2(7976):106, 10 Jul 76
Wardle EN: Letter: Membranoproliferative nephritis and C3NeF. N Engl J Med 295(6):343, 5 Aug 76
Wardle N see Drivas G
Ware RE see Beall ME
Warfel KA, Schulz DM: Agenesis of the trachea: report of a case and review of the literature. Arch Pathol Lab Med 100(7):357-9, Jul 76
Waring GO, Font RL, Rodrigues MM, et al: Alterations of Descemet's membrane in interstitial keratitis. Am J Ophthalmol 81(6):773-85, Jun 76
Waring JI: Medicine in Charleston at the time of the Revolution. JAMA 236(1):31-4, 5 Jul 76
Waring JI: American pediatric writings of the 18th century. Am J Dis Child 130(7):741-8, Jul 76
Waring WW see Eigen H
Warner TF: Letter: Lipoid granulomata in scalene node. Ann Intern Med 84(6):755, Jun 76
Warnock DW see Speller DC
Warrell DA, Ormerod LD, Davidson NM: Bites by the night adder (Causus maculatus) and burrowing vipers (genus Atractaspis) in Nigeria. Am J Trop Med Hyg 25(3):517-24, May 76
Warrell DA, Ormerod LD: Snake venom ophthalmia and blindness caused by the spitting cobra (Naja nigricollis) in Nigeria. Am J Trop Med Hyg 25(3):525-9, May 76
Warren KS see Butler T
Warren R: Editorial: Two kinds of intermittent claudication. Arch Surg 111(7):739, Jul 76
Warren R see Trewby PN
Warshaw JB see Bonta BW
Wasserman RE see Singer PA
Wasserman TH see DeVita VT Jr
Waterman NG, Raff MJ, Scharfenberger L, et al: Protein binding and concentrations of cephaloridine and cefazolin in serum and interstitial fluid of dogs. J Infect Dis 133(6):642-7, Jun 76
Waters WE, Marcer D, Topliss E: Southampton: the first years. III--Epidemiology, psychology, and sociology. Br Med J 2(6027):95-7, 10 Jul 76
Watkins L Jr, Burton JA, Haber E, et al: The renin-angiotensin-aldosterone system in congestive failure in conscious dogs. J Clin Invest 57(6):1606-17, Jun 76
Watkins SM: Cancer prognosis predicted by preoperative lymphocyte responsiveness in vitro. Br J Surg 63(6):433-4, Jun 76
Watring WG, Lagasse LD, Smith ML, et al: Vaginal reconstruction following extensive treatment for pelvic cancer. Am J Obstet Gynecol 125(6):809-15, 15 JUl 76
Watson BK, Moellering RC Jr, Kunz LJ: Effects of penicillin and lysozyme on the immunofluorescent and precipitin reactivity of group D streptococci. Am J Clin Pathol 66(1):73-9, Jul 76
Watson DD, Kenny PJ, Gelband H, et al: A noninvasive technique for the study of cardiac hemodynamics utilizing C15-O2 inhalation. Radiology 119(3):615-22, Jun 76
Watson GE, Gillies NE: Radiation-induced chromosomal aberrations in human lymphocytes after partial-body exposure to 60Co gamma-irradiation and in vitro exposure to 230 kV X-irradiation. Br J Radiol 48(570):487-93, Jun 75
Watson JT see Fixler DE
Watson WH: Letter: The Ogaden famine. Lancet 2(7975):48, 3 Jul 76
Watt AD, Robertson M, Hopkins R: Technical method. Bulk preparation of reagents for hepatitis b testing. J Clin Pathol 29(4):364-8, Apr 76
Watts HG see Jaffe N
Watts LE see Nomeir AM
Watts PA see Adamson TE
Wax SD see Kusajima K
Wayen KS, Taussig LM: Probable familial congenital bronchiectasis due to cartilage deficiency (Williams-Campbell syndrome). Am Rev Respir Dis 114(1):15-22, Jul 76
Wear JB Jr see Uehling DT
Weaver C: Letter: Legal procedures in cases of non-accidental injury to children. Br Med J 2(6028):180-1, 17 Jul 76
Weaver DL Jr see Hawkins IF Jr
Webb WR see Ikins PM
Webb-Peploe MM see Bell JA
Webber BL see Miller DJ
Weber A, Jermini C, Grandjean E: Irritating effects on man of air pollution due to cigarette smoke. Am J Public Health 66(7):672-6, Jul 76
Weber AL see Solis O
Wedley JR: Letter: Control of 'mass reflex' response in tetraplegia. Anaesthesia 31(2):301-2, Mar 76
Weed JC Jr see Creasman WT
Weems WL see Hillis RS
Wehr RF see Smith JG Jr
Wehut WD, Olmsted WW, Neiman HL, et al: Eosinophilic gastritis. Radiologic-pathologic correlation (RPC) from the Armed Forces Institute of Pathology (AFIP). Radiology 120(1):85-9, Jul 76
Weiden PL, Storb R, Slichter S, et al: Effect of six weekly transfusions on canine marrow grafts: tests for sensitization and abrogation of sensitization by procarbazine and antithymocyte serum. J Immunol 117(1):143-50, Jul 76
Weidenthal DT, Levin DB: Retinal detachment in a battered infant. Am J Ophthalmol 81(6):725-7, Jun 76
Weil P see Andersen R
Weill F: Ultrasonic visualization of an umbilical vein. Radiology 120(1):159-60, Jul 76
Weinberg RS, Tessler HH: Serum lysozyme in sarcoid uveitis. Am J Ophthalmol 82(1):105-6, Jul 76
Weinberger CW: Editorial: On losing our freedom. Clin Toxicol 9(1):119-121, 1976
Weinberger M: Letter: Exercise-induced asthma. JAMA 236(5):447-8, 2 Aug 76
Weinberger MH see Scott PL
Weiner CI see Diaconis JN
Weiner EA see Veridiano NP
Weiner RS see Richman CM
Weinreb S see Rodrigues MM
Weinstein GD, McCullough JL: Cytokinetics and chemotherapy of psoriasis. J Invest Dermatol 67(1):28-30, Jul 76 (21 ref.)
Weinstein GD see Bergstresser PR
Weinstein GS, Nichols NJ, Rogers MR, et al: Letter: Endocarditis of aortic valvular prosthesis due to Listeria monocytogenes. Chest 69(6):807-8, Jun 76
Weinstein MA, Berlin AJ Jr, Duchesneau PM: High resolution computed tomography of the orbit withthe Ohio Nuclear Delta head scanner. Am J Roentgenol 127(1):175-7, Jul 76
Weinstein RJ, Young LS: Neutrophil function in gram-negative rod bacteremia. The interaction between phagocytic cells, infecting organisms, and humoral factors. J Clin Invest 58(1):190-9, Jul 76
Weinstein WW see Freeman HJ
Weintraub RM, Aroesty JM: The role of intra-aortic balloon pumping and surgery in the treatment of preinfarction angina. Chest 69(6):707-8, Jun 76
Weir DG see Cummiskey J
Weir NF, Stephens SD: Personality measures in E.N.T. outpatients. J Laryngol Otol 90(6):553-60, Jun 76
Weise R see Paulutke M
Weisman CS, Leveine DM, Sack DG, et al: Unaccepted applicants to medical school as a health resource.

Med Care 14(6):512-25, Jun 76
Weisman Z, Sadé J: Tissue culture of human adult adenoids and of middle ear mucosa. Ann Otol Rhinol Laryngol 85(3 pt 1):327-3, May-Jun 76
Weiss ES see **Ter-Pogossian MM**
Weiss HJ: Editorial: Platelet function tests and their interpretation. J Lab Clin Med 87(6):909-12, Jun 76
Weiss RR, Macri JN, Elligers KW: Origin of amniotic fluid alpha-fetoprotein in normal and defective pregnancies. Obstet Gynecol 47(6):697-700, Jun 76
Weiss S see **Djaldetti M**
Weissman MM: Letter: Psychotherapy and behaviour therapy. Lancet 2(7975):45, 3 Jul 76
Weissman MM, Kasl SV, Klerman GL: Follow-up of depressed women after maintenance treatment. Am J Psychiatry 133(7):757-60, Jul 76
Weitzman S, Margulies DH, Scharff MD: Mutations in mouse myeloma cells: implications for human multiple myeloma and the production of immunoglobulins. Ann Intern Med 85(1):110-6, Jul 76
Welch JP see **Mendiondo OA**
Welham RT see **Gallup DG**
Welling PG, Lyons LL, Tse FL, et al: Propoxyphene and norpropoxyphene: influence of diet and fluid on plasma levels. Clin Pharmacol Ther 19(5 Pt 1):559-65, May 76
Wellman JJ see **Brown R**
Wells RS: Genetics and dermatology: a review. J Invest Dermatol 67(1):182-7, Jul 76 (11 ref.)
Wells S see **Steinberg MH**
Wengle B see **Strömberg A**
Wentz AC, Jones GS: Office gynecology: managing dysmenorrhea. Postgrad Med 60(7):161-4, Jul 76
Wentz AC, Jones GS, Sapp KC: Effect of clomiphene citrate on gonadotropin responses to LRH administration in secondary amenorrhea and oligomenorrhea. Obstet Gynecol 47(6):677-83, Jun 76
Wenzel FJ see **Roberts RC**
Wenzel FJ see **Strauss GS**
Werner D: Letter: Corneal distribution of subconjunctival gentamicin. Am J Ophthalmol 82(1):148-9, Jul 76
Werner I see **Herbal G**
Werner SC, Radichevich I, Koutras DA: Similar serum IgM concentrations in Greek endemic goiter and control populations: failure to confirm previous experience. J Clin Endocrinol Metab 42(6):1176-8, Jun 76
Wernet D, Lilly F: Genetic regulation of the antibody response to H-2Db alloantigens in mice. II. Tolerance to non-H-2 determinants abolishes the antibody response to H-2Db in B10.A(5R) mice. J Exp Med 144(1):266-71, 1 Jul 76
Werth J: Letter: Blood-lead and hypertension. Lancet 2(7979):263, 31 Jul 76
(Wertheim E), Ballon SC: The Wertheim hysterectomy. Surg Gynecol Obstet 142(6):920-4, Jun 76
Wesenberg RL see **Lilly JR**
Weser E: The managment of patients after small bowel resection. Gastroenterology 71(1):146-50, Jul 76 (58 ref.)
Wessler S: Heparin as an antithrombotic agent. Low-dose prophylaxis. JAMA 236(4):389-91, 26 Jul 76
West JH: Outpatient chemotherapy of advanced breast cancer in a community setting: a five-drug regimen. South Med J 69(6):741-6, Jun 76
West LJ, Jarvik ME: Letter: Propoxyphene. JAMA 236(3):250, 19 Jul 76
West R see **Chiong MA**
Westbrook PR see **Rodarte JR**
Westcott JL, Slover WP: Portal vein visualization during intravenous cholangiography. Radiology 120(2):427-9, Aug 76
Westergaard H, Dietschy JM: The mechanism whereby bile acid micelles increase the rate of fatty acid and cholesterol uptake into the intestinal mucosal cell. J Clin Invest 58(1):97-108, Jul 76
Westerholm B see **Boethius G**
Weston WL, Bock G, Gold M: Letter: Skin tests: cause of induration. N Engl J Med 295(5):282, 29 Jul 76
Weström L, Bengtsson LP, Mårdh PA: The risk of pelvic inflammatory disease in women using intrauterine contraceptive devices as compared to non-users. Lancet 2(7979):221-4, 31 Jul 76
Wexler L see **Higgins CB**
Wexler LF, Pohost GM: Hemodynamic monitoring: noninvasive techniques. Anesthesiology 45(2):156-83, Aug 76 (59 ref.)
Weyman C see **Smith AD**
Whalen JP see **Oliphant M**
Whaley K, Schur PH, Ruddy S: C3b inactivator in the rheumatic diseases. Measurement by radial immunodiffusion and by inhibition of formation of properdin pathway C3 convertase. J Clin Invest 57(6):1554-63, Jun 76
Whang-Peng J see **Canellos GP**
Wharton JT see **Rutledge FN**
Whayne TF Jr see **Nakai T**
Wheat MW see **Hollenbeck JI**
Wheeler JM see **Fixler DE**
Wheeler MH see **Rees WD**
Wheeler PG, Menzies IS, Creamer B: Proceedings: Patterns of small intestinal permeability and the effect of hypertonic solutions. Gut 17(5):386-7, May 76
Wheeler T see **Meire HB**
Whelan DT, Brusso T, Spate M: Citrullinemia: phenotypic variations. Pediatrics 57(6):935-41, Jun 76
Whelton A see **Masur H**
Whelton PK see **Masur H**
Whetham JC, Muggah H, Davidson S: Assessment of intrauterine growth retardation by diagnostic ultrasound. Am J Obstet Gynecol 125(5):577-80, 1 Jul 76
Whitaker JN, Herrmann KL, Rogentine GN, et al: Immunogenetic analysis and serum viral antibody titers in multiple sclerosis. Arch Neurol 33(6):399-403, Jun 76
Whitaker JQ see **Caplan YH**
Whitaker RH: Investigating wide ureters with ureteral pressure flow studies. J Urol 116(1):81-2, Jul 76
White AA 3d see **Panjabi MM**
White DW see **Diaconis JN**
White FM: Influenza: recent advancements and their clinical applications. Can Med Assoc J 114(11):1035-40, 1049, 1052, 5 Jun 76
White G see **Armstrong B**
White JG, Gerrard JM: Ultrastructural features of abnormal blood platelets. A review. Am J Pathol 83(3):589-632, Jun 76 (136 ref.)
White KL, Murnaghan JH: Long-term care data. Report of the Conference on Long-Term Health Care Data held at Tucson, Arizona; May 12-16, 1975. Preface. Med Care 14(5 Suppl):ix-xiii, May 76
White P: Hormone assays in diagnosis of high-risk pregnancy. Postgrad Med 59(6):121-4, Jun 76
(White PD), Mattingly TW: Editorial: Paul Dudley White: the porpoise heart vs the athletic heart. JAMA 236(2):185-7, 12 Jul 76
Whitehead RH, Teasdale C, Hughes LE: Letter: Correlation between tests of cell-mediated immunity. Lancet 2(7979):258, 31 Jul 76
Whitehead RH see **Teasdale C**
Whiteside CG see **Cotton PB**
Whitfield HN, Mayo ME: Intermittent non-sterile self-catheterization. Br J Surg 63(4):330-2, Apr 76
Whitley RJ, Brasfield D, Reynolds DW, et al: Protracted pneumonitis in young infants associated with perinatally acquired cytomegaloviral infection. J Pediatr 89(1):16-22, Jul 76
Whitley RJ see **Alford CA Jr**
Whitley RJ see **Ch'ien LT**
Whitlock RM see **Singh BN**
Whitmire RN see **Dennis RG**
Whittle HC see **Greenwood BM**
Whitwam JG: Classification of peripheral nerve fibres. An historical perspective. Anaesthesia 31(4):494-503, May 76
Whorwell PJ, Baldwin RC, Wright R: Proceedings: Immune electron microscopy for viral particles in Crohn's disease. Gut 17(5):399-400, May 76
Whorwell PJ, Alderson MR, Foster KJ, et al: Death from ischaemic heart-disease and malignancy in adult patients with coeliac disease. Lancet 2(7977):113-4, 17 Jul 76
Whorwell PJ see **Kingham JG**
Whyte HM, Havenstein N: A perspective view of dieting to lower the blood cholesterol. Am J Clin Nutr 29(7):784-90, Jul 76
Wichelhausen RH see **Zvetina JR**
Wick G, Nowack H, Hahn E, et al: Visualization of type I and II collagens in tissue sections by immunohistologic techniques. J Immunol 117(1):298-303, Jul 76
Wickman MB, Engel RM: Case of anterior urethral diverticulum in male quadriplegic. J Urol 116(1):118-9, Jul 76
Wickman MG see **Binder PS**
Wicks AC see **Low Beer TS**
Widmer RB see **Jones ME**
Wiechers DO see **Melvin JL**
Wiener J see **Giacomelli F**
Wiener L, Feola M, Templeton JY 3d, et al: Monitoring tissue oxygenation of the heart after myocardial revascularization. Am J Cardiol 38(1):38-45, Jul 76
Wiersma AF, Peterson LF, Justema EJ: Uterine anomalies associated with unilateral renal agenesis. Obstet Gynecol 47(6):654-7, Jun 76
Wiesner PJ see **Handsfield HH**
Wiest WG see **Wu DH**
Wiggans G, Scheig PS, MacDonald JS, et al: Computerised axial tomography for diagnosis of pancreatic cancer. Lancet 2(7979):233-5, 31 Jul 76
Wiggins HS see **Cummings JH**
Wigh RE, Cockerill EM: Duodenal crypts. South Med J 69(6):773-4, Jun 76
Wiktor TJ, Koprowski H, Mitchell JR, et al: Role of interferon in prophylaxis of rabies after exposure. J Infect Dis 133 Suppl:A260-5, Jun 76
Wilkens HJ, Back N: New instrument for automatic recording of clot lysis. Am J Clin Pathol 66(1):124-31, Jul 76
Wilkiemeyer RM see **Malek RS**
Wilkins JR see **Lamb VA**
Wilkinson AW see **Tsingoglou S**
Wilkinson CP: Presumed ocular histoplasmosis. Am J Ophthalmol 82(1):140-2, Jul 76
Wilkinson JL see **Anderson RH**
Wilkinson SP see **Stern RB**
Willard HN see **Schuman JE**
Willett AB see **Reiser DE**
Williams A, Com B: 17. Description versus valuation in long-term care data. Med Care 14(5 Suppl):148-53, May 76
Williams AG, Majmudar B: Radiological quiz. Radiology 120(1):148, 158, Jul 76
Williams DA see **Macdonald JB**
Williams DE see **Sahn DJ**
(Williams FW), Sprague RG: Frederick W. Williams (1900-1975). Diabetes 25(7):632-3, Jul 76
Williams G, Peet TN, Hamshere RJ: Assessment of a test of renal viability. Br Med J 2(6027):75-7, 10 Jul 76
Williams G see **Lawler W**
Williams GH, Braley LM, Underwood RH: The regulation of plasma 18-hydroxy 11-deoxycorticosterone in man. J Clin Invest 58(1):221-9, Jul 76
Williams GH, Hollenberg NK, Braley LM: Influence of sodium intake on vascular and adrenal angiotensin II receptors. Endocrinology 98(6):1343-50, Jun 76
Williams GJ see **Radford DJ**
Williams GW, Schork MA: Some statistical implications of rounding in the College of American Pathologists Survey. Am J Clin Pathol 66(1):162-6, Jul 76
Williams GW, Schork MA, Anderson RJ: An evaluation of statistical procedures designed to detect outliers resulting from a light degree of contamination in random samples of moderate size. Am J Clin Pathol 66(1):167-83, Jul 76
Williams HS see **Smith CC**
Williams JA: In vitro studies on the nature of vinblastine inhibition of thyroid secretion. Endocrinology 98(6):1351-8, Jun 76
Williams JE see **Lams PM**
Williams JR see **Dropkin LR**
Williams JW see **Glass MR**
Williams PB, DeWitt CW: Isolation and partial characterization of AgF-1:a rat lymphocyte membrane antigen. J Immunol 117(1):33-9, Jul 76
Williams PB see **Hill HR**
Williams PF: Restoration of muscle balance of the foot by transfer of the tibialis posterior. J Bone Joint Surg [Br] 58(2):217-9, May 76
Williams R see **Bailey RJ**
Williams R see **Campbell DP**
Williams R see **Stern RB**
Williams R see **Woolf IL**
Williams RC Jr see **Bankhurst AD**
Williams RI: Letter: Controversial techniques in allergy. J Allergy Clin Immunol 57(6):625-7, Jun 76
Williams RJ see **Davis DR**
Williams RL, Schary WL, Blaschke TF, et al: Influence of acute viral hepatitis on disposition and pharmacologic effect of warfarin. Clin Pharmacol Ther 20(1):90-7, Jul 76
Williams TF: 8. Staffing problems in long-term care. Med Care 14(5 Suppl):85-93, May 76
Williams WH: Independence and early American hospitals, 1751-1812. JAMA 236(1):35-9, 5 Jul 76
Williamson B see **Mayou R**
Williamson JR, Rowold E, Hoffman P, et al: Influence of fixation and morphometric technics on capillary basement-membrane thickening prevalence data in diabetes. Diabetes 25(7):604-13, Jul 76
Williamson JW see **Inui TS**
Williamson M see **Dobson JC**
Williamson RC: Torsion of the testis and allied conditions. Br J Surg 63(6):465-76, Jun 76
Williford W see **Wood TO**
Willington FL, Ball JA: Electronic monitoring of urinary incontinence in the elderly. Br Med J 2(6028):152, 17 Jul 76
Willis AJ: Letter: Doctors on committees. Lancet 2(7976):105, 10 Jul 76
Willis AT see **Phillips KD**
Willis GW see **Hayek LJ**
Willmore LJ: When seizures are complicated by coma. Geriatrics 31(6):112-4, Jun 76
Willmott E see **Nye L**
Willoughby JM, Gyte GM: Proceedings: Effect of azathioprine and cell-mediated immunity in Crohn's disease. Gut 17(5):399, May 76
Willoughby JO, Martin JB, Renaud LP, et al: Pulsatile growth hormone release in the rat: failure to demonstrate a correlation with sleep phases. Endocrinology 98(4):991-6, Apr 76
Wills EJ see **Barnes RD**
Willson RL: Letter: Metronidazole and tissue zinc/iron ratio in cancer therapy. Lancet 1(7974):1407, 26 Jun 76
Wilmore JH: Exercise prescription: role of the physiatrist and allied health professional. Arch Phys Med Rehabil 57(1):315-9, Jul 76
Wilska ML see **Sieber OF**
Wilson CB, Henderson LW, Dixon FJ: Glomerulonephritis. DM 22(9):1-66, Jun 76
Wilson CB see **Cohen LH**
Wilson DE, Quertermus J, Raiser M, et al: Inhibition of stimulated gastric secretion by an orally administered prostaglandin capsule. A study in normal men. Ann Intern Med 84(6):688-91, Jun 76
Wilson DH see **Jones NA**
Wilson DR see **Cattran DC**
Wilson DR see **Sonnenberg H**
Wilson FA see **Dunkerley RC**
Wilson G see **Garbus SB**
Wilson J see **Nakleina EM**
Wilson JT, Höjer B, Rane A: Loading and conventional dose therapy with phenytoin in children: kinetic profile of parent drug and main metabolite in plasma. Clin Pharmacol Ther 20(1):48-58, Jul 76
Wilson JT: Special problems for drugs used in children. South Med J 69(6):779-86, Jun 76 (98 ref.)
Wilson KH see **Lauersen NH**
Wilson MC, Schofield F: Cryosurgical haemorrhoidectomy. Br J Surg 63(6):497-8, Jun 76
Wilson MC, Selliwood RA: Therapeutic value of a supporting brassière in mastodynia. Br Med J 2(6027):90, 10 Jul 76
Wilson RS: Monitoring the lung: mechanics and volume. Anesthesiology 45(2):135-45, Aug 76 (28 ref.)
Wilson SM see **Holt JA**
Wilson SR, Sanders DE, Delarue NC: Intrathoracic manifestations of amyloid disease. Radiology 120(2):283-9, Aug 76
Wilson WJ see **Singer OP**
Wilson WR, Allansmith MR: Rapid, atraumatic method for obtaining nasal mucus samples. Ann Otol Rhinol Laryngol 85(3 pt 1):391-3, May-Jun 76
Wineland PL, Topazian RG, Marble HB Jr: False aneurysm of the facial artery. J Oral Surg 34(7):642-5, Jul 76
Winfield JB see **Block SR**
Wingate DL see **Green WE**
Wingerd J see **Sponzilli EE**
Winkelmann RK: Dermatopathology. J Invest Dermatol 67(1):188-94, Jul 76 (66 ref.)
Winkelmann RK see **Tucker SB**
Winkle RA, Lopes MG, Popp RL, et al: Life-threatening arrhythmias in the mitral valve prolapse syndrome. Am J Med 60(7):961-7, Jun 76
Winkle RA, Alderman EL, Fitzgerald JW, et al:

Treatment of recurrent symptomatic ventricular tachycardia. Ann Intern Med 85(1):1-7, Jul 76
Winston MR see **Scott RB**
Winter CC: Unilateral and bilateral bladder neck suspension (modified Pereyra) operation for stress urinary incontinence. J Urol 116(1):47-8, Jul 76
Winter JS: Analysis of clinical studies with LH-RH in children and adolescents. Am J Dis Child 130(6):590-2, Jun 76
Winter JS see **Malpass CP**
Winter PF see **Rambler LE**
Winters SJ, Schreiner B, Griggs RC, et al: Familial mitral valve prolapse and myotonic dystrophy. Ann Intern Med 85(1):19-22, Jul 76
Winters WL see **Lawrie GM**
Wiot JF see **Oliphant M**
Wise GW see **Green VA**
Wise L see **Vaughan RW**
Wise R: Editorial: Confusion amongst the cephalosporins. Can Med Assoc J 115(1):12-3, 3 Jul 76
Wise S see **Tronick E**
Wiseman J, Rouleau J, Rigo P, et al: Gallium-67 myocardial imaging for the detection of bacterial endocarditis. Radiology 120(1):135-8, Jul 76
Witemeyer S, Van Epps DE: A familial defect in cellular chemotaxis associated with redheadedness and recurrent infection. J Pediatr 89(1):33-7, Jul 76
Wittliff JL see **Bergink EW**
Wittmann B see **Yuen BH**
Witwer MW, Schmid FR, Tesar JT: Acute myelomonocytic leukaemia and multiple myeloma after sulphinpyrazone and colchicine treatment of gout. Br Med J 2(6027):89, 10 Jul 76
Witzel L, Halter F, Grétillat PA, et al: Evaluation of specific value of endoscopic biopsies and brush cytology for malignancies of the oesophagus and stomach. Gut 17(5):375-7, May 76
Wochner RD see **Ilo A**
Wolf BS, Nakagawa H, Staulcup PH: Feasibility of coronal views in computed scanning of the head. Radiology 120(1):217-8, Jul 76
Wolf CJ see **Cohen JJ**
Wolf DL see **Bergink EW**
Wolf RH see **Mason RG**
Wolf RO, Ross ME, Tarpley TM: Changes in serum salivary isoamylases in Sjögren's Syndrome. Am J Clin Pathol 65(6):1022-5, Jun 76
Wolf SM see **Allen LB**
Wolfe CV: Letter: Mononeuropathy of the deep palmar branch of the ulnar nerve. Arch Neurol 33(6):457, Jun 76
Wolff JA see **Natta CL**
Wolff K, Wolff-Schreiner EC: Trends in electron microscopy of skin. J Invest Dermatol 67(1):39-57, Jul 76 (189 ref.)
Wolff KW, Fitzpatrick TB, Parrish JA, et al: Photochemotherapy for psoriasis with orally administered methoxsalen. Arch Dermatol 112(7):943-50, Jul 76
Wolff-Schreiner EC see **Wolff K**
Wolffers GM see **Kleijer WJ**
Wolfish MG see **Stoffman JM**
Wollin A, Code CF, Dousa TP: Interaction of prostaglandins and histamine with enzymes of cyclic AMP metabolism from guinea pig gastric mucosa. J Clin Invest 57(6):1548-53, Jun 76
Wolloch Y, Glanz I, Dintsman M: Spontaneous biliary-enteric fistulas; some considerations on the management of gallstones. Am J Surg 131(6):680-3, Jun 76
Wollock JL see **Carlson ET**
Wolpert SM see **Hammerschlag SB**
Wolter DF: Patterns of management with breech presentation. Am J Obstet Gynecol 125(6):733-9, 15 JUl 76
Wong J see **Baker SP**
Wong V see **Horton WA**
Woo PT see **Kobayashi A**
Wood CB, Gillis CR, Blumgart LH: Letter: Use of historic controls in cancer studies. Lancet 2(7979):251-2, 31 Jul 76
Wood M see **Miller SH**
Wood PH see **Benn RT**
Wood RA see **Evans G**
Wood RE, Boat TF, Doershuk CF: Cystic fibrosis. Am Rev Respir Dis 113(6):833-78, Jun 76 (503 ref.)
Wood TO, Williford W: Treatmen of keratomycosis with amphotericin B 0.15%. Am J Ophthalmol 81(6):847-9, Jun 76
Woodford J, Saunders RL, Sachs E Jr: Shunt system patency testing by lumbar infusion. J Neurosurg 45(1):60-5, Jul 76
Woodruff JD, TeLinde RW: The histology and histogenesis of ovarian neoplasia. Cancer 38(1 SUPPL):411-3, Jul 76
Woodruff KH: Scanning electron microscopy of Mycoplasma-infected tracheal rings. Arch Pathol Lab Med 100(7):380-8, Jul 76
Woods D: CPHA annual meeting: ambitious program despite transport troubles. Can Med Assoc J 115(2):176-8, 17 Jul 76
Woods D: It's time to think about a new deal for the old. Can Med Assoc J 115(1):60-4, 3 Jul 76
Woods D: Sports medicine is a discipline that has a lot of growing to do. Can Med Assoc J 114(12):1149-51, 19 Jun 76
Woods JE see **Aguilo JJ**
Woods JE see **Mendelson BC**
Woods SC see **Smith PH**
Wooldridge DB: The geriatric institution as a therapeutic modality. Can Med Assoc J 115(1):27-9, 3 Jul 76
Woolf CR: Letter: Arterial blood gas levels after oxygen therapy. Chest 69(6):808-9, Jun 76
Woolf IL, Eddleston AL, Williams R: Letter: Behaviour of e antigen and antibody during chronic active liver disease. Lancet 2(7979):257-8, 31 Jul 76
Woolfitt R, Park HM, Greene M: Localized cryptococcal osteomyelitis. Radiology 120(2):290, Aug 76
Woollam CH: The development of apparatus for intermittent negative pressure respiration. (2) 1919-1976, with special reference to the development and uses of cuirass respirators. Anaesthesia 31(5):666-85, Jun 76
Woollam CH: The development of appartus for intermittent negative pressure respiration. Anaesthesia 31(4):537-47, May 76
Woolley T see **Nakamura Y**
Worgul BV, Merriam GR, Szechter A, et al: Lens epithelium and radiation cataract. I. Preliminary studies. Arch Ophthalmol 94(6):996-9, Jun 76
Wormsley KG see **Saunders JH**
Worthington BS: Proceedings: Photographic harmonization as a means of image enhancement in the study of bone lesions. Br J Radiol 49(579):287, Mar 76
Worthington BS: Proceedings: Multi-colour transformation of the conventional angiogram and its applications. Br J Radiol 49(579):288, Mar 76
Wrede DE see **Maruyama Y**
Wrenn EL Jr see **Kumar AP**
Wright BM: Letter: Memorandum on oxygen supply pressure failure warning and protection devices. Anaesthesia 31(4):568-9, May 76
Wright EV see **Binks AS**
Wright FW: Letter: Wall vacuum suction for evacuating plastic vacuum casettes of "lo dose" type for mammography. Br J Radiol 49(577):97, Jan 76
Wright IS: Editorial: Fulfillment of hereditary longevity. Circulation 54(1):1-2, Jul 76
Wright IS: Correct levels of serum cholesterol. Average vs normal vs optimal. JAMA 236(3):261-2, 19 Jul 76
Wright LF, Hirschowitz BI: Gastric acid secretion. Am J Dig Dis 21(6):409-18, May 76 (103 ref.)
Wright R see **Whorwell PJ**
Wright RA see **Vernon TM**
Wright RC see **Emmett EA**
Wright SG see **Tomkins AM**
Wu DH, Wiest WG, Enders AC: Luteotropic regulation of dispersed rat luteal cells in early pregnancy. Endocrinology 98(6):1378-89, Jun 76
Wu KK see **Barnes RW**
Wu SJ see **Tisman G**
Wurtman RJ see **Ozaki Y**
Wyatt HL see **Forrester JS**
Wylie I see **Morris JL**
Wylin R, Schneider J: Prostatectomy in an 85-year-old hemophiliac. Arch Surg 111(7):818-21, Jul 76
Wyman ML see **Kuhns LR**
Wynn SK: Long-term results after cleft palate closure by bilateral osteotomy technique. Plast Reconstr Surg 58(1):71-9, Jul 76
Wynn SK: Aesthetic reduction of "pinocchio"-nose hemangioma. Arch Otolaryngol 102(7):416-9, Jul 76
Wypych JI see **Reisman RE**

Y

Yacobi A, Udall JA, Levy G: Serum protein binding as a determinant of warfarin body clearance and anticoagulant effect. Clin Pharmacol Ther 19(5 Pt 1):552-8, May 76
Yaghmai I: Malignant giant cell tumor of the soft tissue: angiographic manifestations. Radiology 120(2):329-31, Aug 76
Yale C see **May PR**
Yamaguchi I see **Mandel WJ**
Yamamoto I see **King EG**
Yamamoto S see **Ito H**
Yamaoka Y see **Ida T**
Yanagida J see **Hasekura H**
Yanes B see **King GW**
Yang SS see **Fernandez J**
Yang WH see **Saldana LR**
Yankee RA see **Richman CM**
Yano K see **Alderman MH**
Yanochik AV, Eichelberger CI, Dandoy SE: The Comprehensive Nutrition Action Program in Arizona. J Am Diet Assoc 69(1):37-43, Jul 76
Yaoita H, Gullino M, Katz SI: Herpes gestationis. Ultrastructure and ultrastructural localization of in vivo-bound complement. J Invest Dermatol 66(6):383-8, Jun 76
Yaoita H see **Katz SI**
Yap PL see **Harrower AD**
Yarrington JT, Capen CC, Black HE, et al: Experimental parturient hypocalcemia in cows following preparital chemical inhibition of bone resportion. Am J Pathol 83(3):569-87, Jun 76
Yashon D see **Kazayannacos PE**
Yasuda N, Greer MA: Studies on the corticotrophin-releasing activity of vasopressin, using ACTH secretion by cultured rat adenohypophyseal cells. Endocrinology 98(4):936-42, Apr 76
Yates RA see **Kendall MJ**
Yazicioglu S: Pleural calcification associated with exposure to chrysotile asbestos in southeast Turkey. Chest 70(1):43-7, Jul 76
Yeager AS see **Arvin AM**
Yeager F see **Carrico RJ**
Yee RD, Trese M, Zee DS, et al: Ocular manifestations of acute pandysautonomia. Am J Ophthalmol 81(6):740-4, Jun 76
Yee RD, Herbert PN, Bergsma DR, et al: Atypical retinitis pigmentosa in familial hypobetalipoproteinemia. Am J Ophthalmol 82(1):64-71, Jul 76
Yee RD see **Cogan DG**
Yeh BP see **Tomko DK**
Yeh HC see **Gilsanz V**
Yellin AE, Dwyer RM, Craig JR, et al: Endoscopic argon-ion laser phototherapy of bleeding gastric lesions. Arch Surg 111(7):756-5, Jul 76
Yen S see **Monson RR**
Yen SS see **Leblanc H**
(Yens OC), Circulation time: method-1927 by Herrmann L Blumgart and Otto C Yens. Studies on the velocity of blood flow: I. The method utilized. Journal of Clinical Investigation 4:1-13, 1927. Ann Intern Med 84(6):747, Jun 76
Yiannakis C see **Shiff CJ**
Yiu SH, Froese A: Characterization of an antiserum specific for cell surface antigens of rat mast cells. J Immunol 117(1):269-73, Jul 76
Yliikorkala O, Kirkinen P, Järvinen PA: Intramuscular administration of 15-methyl-prostaglandin F(2alpha) for induction of labour in patients with intrauterine fetal death or an anencephalic fetus. Br J Obstet Gynaecol 83(6):502-4, Jun 76
Yolken R, Konecny P, McCarthy P: Acute fluoride poisoning. Pediatrics 58(1):90-3, Jul 76
Yoo JH see **Stoner DL**
Yosef HMA, Nias AHW: Letter: The lymphocyte response to phytohaemagglutinin after "in vitro" irradiation. Br J Radiol 49(579):295, Mar 76
Yoshida T see **Sinatra F**
Yoshimura Y see **Kawada J**
Yoshinaga M see **Nakamura S**
Yoshizawa Y, Mizumoto R, Nakase A, et al: Histochemical studies on fat absorption in the jejunal mucosa after total pancreatectomy in dog. Am J Surg 131(6):689-96, Jun 76
Young AC: Letter: Neuropathy or myelopathy? Br Med J 1(6022):1406-7, 5 Jun 76
Young AE, Thomas ML, Browse NL: Intraosseous phlebography and fat embolism. Br Med J 2(6027):89-90, 10 Jul 76
Young CM, Brennan D, Durrant K, et al: Proceedings: The effects of varied numbers of dose fractions and overall treatment time on the radiation response of normal human skin. Br J Radiol 49(582):558, Jun 76
Young DF see **Shapiro WR**
Young HS see **Phillips LS**
Young LD see **Lewis JK**
Young LS see **Weinstein RJ**
Young PN see **Smith BL**
Young RC see **DeVita VT Jr**
Young RJ, Sherwood MB, Simpson JG, et al: Histometry of lymphoid infiltrate in the thyroid of primary thyrotoxicosis patients. Relation of extent of thyroiditis to preoperative drug treatment and postoperative hypothyroidism. J Clin Pathol 29(5):398-402, May 76
Young RS see **Berk PD**
Young SE, Walsh FB, Knox DL: The tilted disk syndrome. Am J Ophthalmol 82(1):16-23, Jul 76
Young TM: Letter: Anaesthesia for microsurgery of the larynx. Anaesthesia 31(4):570-3, May 76
Yourtee EL see **Inui TS**
Yow MD see **Speer ME**
Yu GS, Carson JW: Giant lymph-node hyperplasia, plasma-cell type, of the mediastinum, with peripheral neuropathy. Am J Clin Pathol 66(1):46-53, Jul 76
Yuen BH, Wittmann B, Staley K: Cyclic adenosine 3',5'-monophosphate (cAMP) in pregnancy body fluids during normal and abnormal pregnancy. Am J Obstet Gynecol 125(5):597-602, 1 Jul 76
Yuen KK, Kahn HA: The association of femal hormones with blindness from diabetic retinopathy. Am J Ophthalmol 81(6):820-2, Jun 76
Yune HY, Klatte EC: Collateral circulation to an ischemic kidney. Radiology 119(3):539-46, Jun 76
Yune HY see **Scott PL**
Yunis EJ see **Hashida Y**
Yunis JJ see **Lewandowski RC Jr**
Yurchak AM see **Hunt SN**
Yurdin DL see **Zeiger RS**
Yuspa SH, Hennings H, Saffiotti U: Cutaneous chemical carcinogenesis: past, present, and future. J Invest Dermatol 67(1):199-206, Jul 76 (93 ref.)
Yussman MA see **Sheikh BH**

Z

Zabik ME see **Brys KD**
Zacarias F see **Armstrong JH**
Zacharski LR, Lusted D, Glick JL: Thrombotic thrombocytopenic purpura in a previously splenectomized patient. Am J Med 60(7):1061-3, Jun 76
Zacur HA, Chapanis NP, Lake CR, et al: Galactorrhea-amenorrhea: psychological interaction with neuroendocrine function. Am J Obstet Gynecol 125(6):859-62, 15 JUl 76
Zais DP see **Roberts RC**
Zaky DA, Douglas RG Jr, Betts RF, et al: Safety and efficacy of "Alice" influenza virus vaccine in normal healthy adults. J Infect Dis 133(6):669-75, Jun 76
Zamboni G, Marradi P: Effect of A.C.T.H. on cholesterol and triglycerides in hyperlipoproteinaemia type V. Lancet 2(7979):264, 31 Jul 76
Zanelli GD: Proceedings: The effects of radiation on the skin blood pulse. Br J Radiol 49(582):559-60, Jun 76
Zanoboni A, Zanoboni-Muciaccia W: Letter: Alcohol and cancer. Lancet 1(7974):1406, 26 Jun 76
Zanoboni-Muciaccia W see **Zanoboni A**
Zarif M see **Grajwer LA**
Zarrabi M see **Monajati A**
Zatz LM: The effect of the kVp level on EMI values. Selective imaging of various materials with different kVp settings. Radiology 119(3):683-8, Jun 76
Zavala DC see **Hanson RR**
Zee DS see **Yee RD**
Zee ML see **John TJ**
Zeiger RS, Yurdin DL, Twarog FJ: Histamine metabolism. I. Thin-layer radiochromatographic assays for histaminase and histidine decarboxylase enzyme activities. J Lab Clin Med 87(6):1065-74, Jun 76

Zeighami B see **Ronaghy HA**
Zeighami E see **Ronaghy HA**
Zeiss CR see **Patterson R**
Zeich MG see **Baghery S**
Zellweger H, Ionasescu V, Simpson J, et al: The problem of trisomy 22. A case report and a discussion of the variant forms. Clin Pediatr (Phila) 15(7):601-6, 617-8, Jul 76
Zeman GH, Rao GU, Osterman FA: Evaluation of xeroradiographic image quality. Radiology 119(3):689-95, Jun 76
Zerin NZ, Mori I, Levy MN: Letter: Ventricular quadrigeminy: a question of definition. Circulation 54(1):160-1, Jul 76
Zeringue M see **Mills JB**
Zibob V see **Penneys NS**
Zide NR: Letter: Bacterial shock. JAMA 236(5):448-9, 2 Aug 76
Zieglauer H see **Reinken L**
Ziff M see **Johnson RL**
Ziment I: What to expect from expectorants. JAMA 236(2):193-4, 12 Jul 76
Zimmerman RA, Patel S, Bilaniuk LT: Demonstration of purulent bacterial intracranial infections by computed tomography. Am J Roentgenol 127(1):155-65, Jul 76
Zinn TW see **Chang CH**
Ziotnick A see **Sandler SG**
Zipursky A, Palko J, Milner R, et al: The hematology of bacterial infections in premature infants. Pediatrics 57(6):839-53, Jun 76
Zirker D, Krueger GG, Meikle AW: Percutaneous absorption of dexamethasone estimated by a plasma radioimmunoassay. J Invest Dermatol 66(6):376-8, Jun 76
Zithan D, Sifaj S: Natural course of articular chondrocalcinosis. Arthritis Rheum 19 Suppl 3:363-90, May-Jun 76
Zlotnick A see **Benbassat J**
Zorab J: Letter: Safety features for piped gas supplies. Anaesthesia 31(4):570, May 76
Zucker WH see **Mason RG**
Zuckerman AJ: Hepatitis-B vaccine. Safety criteria and non-B infection. Lancet 1(7974):1396-7, 26 Jun 76
Zuidema GD see **Spray SB**
ZuRhein GM see **Padgett BL**
Zvetina JR, Wichelhausen RH: Pulmonary infection caused by niacin-positive Mycobacterium avium. Am Rev Respir Dis 113(6):885-7, Jun 76
Zwahlen A see **Burnier E**
Zweifler AJ, Esler M: Factors influencing the choice of antihypertensive agents. Postgrad Med 60(7):81-5, Jul 76
Zwets JH see **Jongbloet PH**
Zwick R, Bowes KL, Daniel EE, et al: Mechanism of action of pentagastrin on the lower esophageal sphincter. J Clin Invest 57(6):1644-51, Jun 76
Zwillich CW see **Doekel RC Jr**

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